

LUI DI MATTEO

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PROFILE

Senior **SAP ABAP Developer/Architect/Lead with 20+ years of experience** on **SAP ECC** and more recently **S/4Hana** working with **ABAP Core, ABAP OO, PI/PO, Adobe Forms**, Dialog Programming, User Exits, Smart Forms, SAPScript forms, SQL, SQL Trace & SQL Performance Optimization, IDOC, EDI, ALE, ALV, **RICEF**, BDC, LSMW, **BAPI, BADI, Enhancement Framework**, SAP Personas 3.0, Workflow, and Java.

More recent experience developing, configuring, and troubleshooting with SAP Web-services, SOAManager, SAP CPI (Cloud Platform Integration). Experience in SAP Cloud Application Programming Model (CAP), CDS (Core Data Services), oData, and SAP Business Application Studio IDE, **SAP Fiori 3**, SAPUI5, Node.js, JavaScript, and JSON.

Government of Canada Level II (Secret) Security Clearance with recent working experience on large conversion project for a Government Canada Agency

Exceptional communication skills, both verbal and written and the ability to verbally explain complicated solutions simply and effectively. Enjoy working and collaborating with people and teams and sharing knowledge and ideas.

Strong business knowledge of **SAP ECC** modules including **SD, LE, SC, WM and EWM, PP, FI/CO (General Ledger, Bank Payments, Financial Documents)**, HR, QM, and PM. Good knowledge using **SPRO** transaction to navigate and analyze reference **IMG - implementation user guide**.

Very strong experience in all **SAP ECC 6.0 implementation lifecycle phases** including Project Preparation, Business Blueprint, Realization, Final Preparation, and Go live and support with **6 full lifecycle implementations and rollouts**. Full lifecycle implementation and rollout for IBM/Province of Nova Scotia Health, Warehouse Management System, Material Management, Requisition, Reservation and Purchase Order Interfaces to third party Tecsys WMS system in October of 2022.

Key member of technical team that successfully implemented **three support pack updates**, and **two major upgrades** from SAP R3 4.6C to SAP ECC 6.0 and to SAP ECC6.EHP8.

Very experienced (over 30 years) at using Microsoft Office products with emphasis on Word, and **Excel including macros**.

A Self-starter able to work with little supervision. **Strong team player with excellent interpersonal communication skills** and strong project management and estimation skills. **Positive attitude, enthusiasm, initiative**, a can-do attitude, and willingness to work as part of an entrepreneurial environment. **A passion to learn and use new technologies** and ability to quickly adapt to new, fast paced, and changing environments.

Expert ability to transform functional business requirements into technical design, and code, unit test, and debug programs. Very strong ability to work with functional analysts to quickly understand business requirements, and architect, code, and implement effective solutions. Very strong at troubleshooting and quickly resolving production issues.

PROFESSIONAL EXPERIENCE

Di Matteo Consulting Inc.

Independent SAP Technical Consultant (self-employed)

Toronto, ON, Canada

March 2019 – present

Client Assignments:

IBM Canada Limited *(IBM SAP Consulting Services Practice)*

End Client: Province of Nova Scotia Health Authority

Location: Halifax, Nova Scotia, Canada (Remote)

ABAP Senior Developer/Architect/Lead

January 2022 to November 2022

IBM (International Business Machines) ranks among the world's largest information technology companies, providing a wide spectrum of hardware, software and services offerings.

Nova Scotia Health Authority(NSHA) Provides health services to the Province Of Nova Scotia and some specialized services to Maritimers and Atlantic Canadians. Operate hospitals, health centres and community-based programs across the province. SAP system handles NSHA's Material Management, Procurement, and Warehouse Management capabilities with base of 30,00 plus users, made up of nurses, doctors, health practitioners, warehouse managers, shipping and receiving personnel, and various clerical staff.

On contract to IBM Canada as a Senior SAP ABAP Developer/Architect/Lead, working on major integration project, designing and developing Interfaces from **SAP EWM/MM/Purchasing and SAP IS-H (SAP Industry Solution Healthcare)** to third party **Tecsys WMS system** for end client, **Province of Nova Scotia Health Authority (NSHA)**. Reported to IBM Canada Public Service Line Delivery Lead Manager.

The platform used was **SAP ERP 6.0 EHP6 SP28, SAP IS-H release 606 SP-Level 0047 (SAP Healthcare), ABAP 7.31 SP29, SAP PI/PO (Process Integration, Process Orchestration) 7.31** all on Linux servers using Oracle **18.5.0**. Client application used was SAP GUI 7.70 for Windows.

Virtual Meetings and online collaborations with WEBEX, Microsoft Teams, and Slack 4.28 Outlook email and calendar and Microsoft Office to handle all communication and collaboration with IBM and NSHA staff. All work, meetings and scrums done remotely.

- Provided Technical Lead guidance to team. Organized developments, RICEF lists, reviewed Functional specs, created Technical Specs, attended numerous workshops and provided client with technical consulting guidance, advice, and recommendations. Provided advice and guidance to more junior members of SAP Technical Team.
- Designed and developed screen enhancements for SAP Standard dialogs and dialogs in the **SAP IS-H (SAP Healthcare) modules** to allow users to input GLN Number (Global Location Number), utilizing ABAP enhancement framework (both implicit and explicit enhancements), and BADI (Business Add Ins).
- Maintained and enhanced Fiori Application in SAP HR Module.
- Designed and developed **Interfaces** utilizing ABAP objects (OO) and PI/PO RFC Proxies the following:
 - Material master changes implemented with standard BADI objects framework sent to PI/PO integration engine via outbound proxy calls which updated 3rd party WMS system (Tecsys).

- GLN (Global Location Numbers) maintained externally with outside service GLI Canada. Inbound interface updates custom GLN Table and outbound through PI/PO RFC Proxy to Tecsys, third party WMS system.
- SAP Reservations through outbound proxy to PI/PO.
- SAP Purchase Requisitions/PO's through outbound RFC proxy to PI/PO.
- Inbound Warehouse Transactions via PI/PO RFC proxy to SAP BAPI_GOODSMVT_CREATE for the following good movements.
 - Goods Issue
 - Goods Receipts for Purchase Order
 - Goods Transfer Postings
 - Other Goods Receipts
- Inbound Shipping Results PI/PO RFC Proxy to SAP BAPI_GOODSMVT_CREATE.
- Designed and developed utilizing ABAP, conversion programs for Material Master to csv text file, Reservation GLN load to csv text file, Requisition GLN Load to csv text file, and GLN load from GLI csv file to Custom table.
- All interfaces developed used SAP Application Logging to log results, both success and errors to provide visibility and ease of support.
- Implemented various Table appends to add custom fields to Reservations, Requisitions, and Purchase Order tables to accommodate interfaces.
- Key member of implementation team to successfully rollout SAP Interfaces and enhancements to NSHA organization used by 30,000 users made up of nurses, health practitioners, doctors, and various clerical staff across Nova Scotia.
- Enhanced and developed SAP Workflows in the SAP Procurement module.
- Provided extensive troubleshooting, analysis, root cause determination and timely issue resolution during critical go-live period.

Illumiti Inc.

End Client: Electrical Safety Authority (ESA)

Location: Toronto, Ontario, Canada (Remote)

ABAP Senior Developer/Architect

November 2021 to January 2022

Illumiti is a SAP Platinum Partner. A leading implementer of SAP solutions and services in North America.

On contract to Illumiti Canada as a Senior SAP ABAP Developer/Architect working on enhancements and improvements project for end client, **Electrical Safety Authority (ESA)**. ESA regulates and promotes electrical Safety across Ontario. Reported to the Lead SAP ABAP Project Manager.

The platform used was **SAP ERP 6.0 EHP7** SP21 (September 2020 release), **ABAP 7.4**, Client application used was **ABAP Development Tools for SAP NetWeaver (ADT) on Eclipse 2021-12** and SAP GUI for Windows 7.60. SOAPUI 5.6.1 to externally test all web services.

Zoom video conferencing, Outlook email and calendar and Microsoft Office to handle all communication and collaboration with ESA staff. All work done remotely.

- ABAP development and implementation of various solutions in IS-U (ISU Industry Specific Solution for Utilities) used by ESA.

- Analyzed ESA's extensive custom ABAP Objects framework that handles all of their correspondence generation and email notification triggers to quickly become familiar and productively complete development work assignments while complying to ESA's strict standards.
- Designed developed new request and response ABAP SOAP Web Services used by ESA's web-based Azure [DOT.Net](#) applications. Worked with [DOT.net](#) application development team to quickly troubleshoot and resolve issues between ABAP web services and [DOT.net](#) applications.
- Designed and developed new Correspondence Regeneration functionality across all Correspondence Notifications in ABAP Objects.
- Changed and enhanced various correspondences in SAP Adobe Forms.
- Developed ABAP Unit tests for all development objects to ensure high quality and transparency in what was tested. Also used external tool, SOAPUI to ensure all web services worked as expected.
- Documented all developments and conducted various knowledge transfer sessions with ESA Technical staff.

Deloitte Canada

End Client: Canada Border Services Agency (CBSA)

Location: Ottawa, Ontario, Canada (Remote)

ABAP Senior Developer/Architect/Lead

January 2021 to October 2021

Deloitte provides audit & assurance, consulting, financial advisory, risk advisory, tax and related services to public and private clients spanning multiple industries. Deloitte serves four out of five Fortune Global 500® companies through a globally connected network of member firms in more than 150 countries and territories bringing world-class capabilities, insights and service to address clients' most complex business challenges.

On contract to Deloitte Canada as Senior SAP ABAP Developer/Architect/Lead Consultant working on a large Government of Canada legacy system replacement project. Agency is the **Canadian Border Services Agency (CBSA)**. CBSA regulates and oversees international travel and trade across Canada's border.

Reported to the Lead Technical Manager for Conversion Team, consisting of 7 ABAP Developers, designing and developing conversion interfaces for SAP Public Sector Collection and Disbursement (PSCD) and SAP Customer Management (CRM) solutions.

The platform used was SAP S/4Hana 1809 (September 2018 release - on premises deployment), **ABAP 7.53**, hosted on Windows NT 10. Client used was SAP GUI 7.60 on VDI (Virtual Desktop Infrastructure) using AWS (Amazon WorkSpaces 3.1.10). All Work done remotely.

- Designed, and developed conversion interface ABAP programs using the ETL (Extract, Transform, Load) methodology.
- Responsible for 2 of the largest Conversion Development Objects on the project. One conversion included data across 12 extract files over 180k transactions the other across 8 files and 80k transactions. Completely delivered from start to finish including review of functional specifications, designing technical plan to implement all requirements and ABAP coding. Also involved in many end client meetings to define and clarify requirements.

- Wholly responsible for designing and developing four step framework for Conversion processes using ABAP Classes and object oriented methodology with abstract classes and interfaces to make reuse possible and help standardize conversion processes. The four steps involved were;
 1. Staging: Copying client provided text delimited file data into SAP database Staging Tables.
 2. Profiling: Checking data to ensure validity i.e., date fields, numeric fields, mandatory fields, and also checking for valid values provided.
 3. Transformation and Consolidation: Change field values to SAP required values and move data to consolidated files for easier loading.
 4. Load: All data that has been transformed and consolidated is loaded into the SAP application using applicable SAP BAPI's and Function Modules.
- Designed and developed conversion programs to load SAP Archive Link content to Open Link content repository.
- Supported, mentored and led other less experienced developers in helping them deliver their conversion objects.
- Supported functional testing by troubleshooting and fixing program defects.
- Troubleshot and resolved various ABAP performance issues.
- Wrote and updated technical specifications.

Cloudsnap – Austin, Texas US

SAP ABAP Web Services Developer

March 2020 to August 2020

(freelance, remote)

Cloudsnap is an application integration software development company, providing an integration platform that allows customers to connect cloud and legacy applications to automate their businesses and ensure data integrity across those applications.

Freelance consultant, providing **ABAP 7.40** Web Service development, support, and troubleshooting for client's base of SAP customer installs.

Installed and configured ABAP Trial version as sandbox environment to help client with their testing and troubleshooting. Provided client with VirtualBox image copy, saving them time and effort, and providing them with opportunity to grow their SAP Client business by being more responsive.

Lagardère Sports and Entertainment Group - Paris France

SAP Cloud Platform Integration (CPI) Consultant

April 2020 to May 2020

(freelance, remote)

Large global sports and entertainment agency based out of Paris France.

Freelance consultant, on contract, providing development, support, and mentoring for client's large integration project using SAP Cloud Integration Platform (**CPI**) tools and technology. Development of integrations using iFlows between client's SAP Cloud Sales and SAP Cloud Marketing tenancies. Maintenance activities of an SAP Cloud solution as well as integrate new features. Ensure a smooth integration between SAP sales cloud and SAP Marketing Cloud.

Clockwork Inc. - Toronto, ON, Canada

End Client: BC Hydro

Location: Burnaby, British Columbia, Canada

Senior SAP ABAP Developer Consultant

June 2019 to December 2019

(contract, on premise, and remote)

Clockwork was founded in 1998 by former SAP AG, SAP America, and SAP Canada employees. Leading mid-sized system integrator, guiding clients through full SAP product lifecycle including SAP on premise and cloud applications

On contract to Clockwork Inc. as Senior SAP ABAP Developer Consultant working for **PricewaterhouseCoopers (PwC)** - a large Software Integrator, end client, **BC Hydro** - Western Canada Power Utility Company.

Part of a large Development Team implementing **SAP IS-U (ISU Industry Specific Solution for Utilities)** for EHP7 SAP ERP 6.0 using SAP NETWEAVER 7.5, SAP Charms, and SAP Personas 3.0.

Large dynamic fast paced environment utilizing multiple ECC and MDG servers for development and functional testing as well as using SAP Charms to manage change requests and transports.

- ABAP Development, implementation, troubleshooting and support of various solutions in IS-U (ISU), integrated with the Service Management (PM-SMA), Customer Service (CS) and Sales and Distribution (SD) application components.
- Developed Mobile SAP Quality Management application using Personas 3.0 and Personas java scripting.
- Researched and identified OSS notes to resolve issues with Personas 3.0 SP09 upgrade.
- Designed, developed, and deployed SAP Fiori applications in the SAP Quality Management module.
- Enhanced MDG (Master Data Governance) using SAP BRF+ for Material Master uploads.
- Developed BDC ABAP function modules for SAP Project System Data Loads.
- Enhanced and fixed issues with IDOC ALE material master interface.
- Support functional testing by troubleshooting and fixing program defects.
- Troubleshot and resolved various ABAP performance issues.
- Conducted code reviews of various ABAP developments and coordinated changes with offshore ABAP resources.
- Updated Technical Specs and defects database as required by client's standards and compliance.

Full Time Permanent Employment

PARMALAT CANADA

Toronto, ON, Canada

Senior Systems Analyst (SAP Technical Architect, ABAP & PI Developer)

1999 – 2019

Parmalat Canada is one of the largest, food group companies in Canada, employing more than 2,900 people with 16 operating facilities across the country.

Hands-on experience in the design, development, testing and implementation of SAP applications using ABAP and PI for all of Parmalat's Fluid Milk, Culture, and Cheese and Table-spread operations. This included seven warehouses, four Cheese plants, four milk and culture plants and four sales offices in Ontario, Quebec, Manitoba, and Alberta.

- ABAP 7.0 Development in all ECC Modules with emphasis on SD, LE, SC, WM and EWM, MM, PP, and FI/CO.
- ABAP Objects (OO programming)
- SQL and SQL Trace tools to troubleshoot performance issues
- Adobe Forms
- SAPScript, and SMART Forms
- IDOC/EDI/ALE
- SAP PI (Process Integration) Development
- ALV, BDC's, BAPI's, BADI's
- SAP Enhancement framework
- RICEF (Reports, Interfaces, Conversions, Enhancements, Forms)
- Deep understanding of SAP problem solving approach (logs, dumps, OSS notes, etc.).
- Strong knowledge and use of LSMW (Legacy System Migration Workbench) tool.
- Strong knowledge of Radio Frequency systems with the ability to design custom WM RF transactions.
- Developed and maintained SAP Workflow.
- Developed and Maintained Java and JavaScript code

Full Lifecycle Implementation and rollout of SAP ECC 6.0 –all modules - 2018

- Stonyfield Organic Yogurt Operations (Parmalat subsidiary) – New Hampshire USA
- Rollout and go-live January 2019 of MM, SD, EWM, and FICO modules.
- Member of the team that successfully implemented full ECC 6.0 on time with no disruption to business. Replaced system that was hosted on competitor's system allowing significant maintenance cost savings and penalty avoidance.
- Worked remotely from Parmalat Head Office in Toronto Canada using Zoom video conferencing to communicate and meet with New Hampshire functional team and consultants.
- Developed numerous Adobe Forms including Picking List, Invoice, Quality Control Form, and various barcode labels for WM module using CODE 128 Barcodes.
- Developed interfaces and reports (ALV) using ABAP OO.
- Supported go live phase by troubleshooting and helping functional analysts and consultants resolve issues quickly.

SAP PI 7.0 to SAP PO 7.5 Upgrade and Interface migration – 2018

- Member of team including two technical PI analyst/developers, one outside PI technical consultant, and PI Basis administrator that implemented Upgrade to SAP PO 7.5 and migrated all 16 interfaces.
- Modified and enhanced Proxy ABAP code for interfaces to better utilize SAP PO.
- Analysis and troubleshooting interfaces migrated to PO 7.5 to quickly determine and resolve issues.
- Supported three full testing phases for all PO interfaces by the Functional Team.
- Managed and troubleshooted transport lists.
- Upgrade successfully implemented and rolled out to all business operations with no issues or disruptions. Start to finish the project took 4 months.
- Major benefit to business to move from an end-of-life unsupported version of PI to newest SAP PO version.

3PL (Third Party Logistic) Implementations and Roll out

- Metro Logistics – 2018

- Member of Implementation team that rolled out processes to allow business to outsource significant warehouse logistics and transportation operations to third party logistics company.
- Architected, designed, developed, and tested SAP PI Interface to transfer pallets of fluid milk from conveyors in Winnipeg to outside third-party logistics company – Metro Logistics in Toronto. Worked with Metro Logistics technical staff to connect SAP PI JDBC adapter to their Oracle Database that hosted their backend system. Had to overcome security constraints of connecting a JDBC adapter outside of Parmalat network to an external companies' network. Developed and configured Proxy in ABAP to call Process Order Confirmation BAPI from PI to update SAP ECC with pallets transferred.
- LIM (Logistics in Motion) – 2017
 - Member of team that successfully implemented system enhancements to support new business processes for third party logistics outsourcing.
 - Designed, developed, and tested, enhancements, reports, and Adobe form barcode labels using ABAP OO and Adobe Forms Lifecycle designer.
 - Helped functional team troubleshoot testing and go live issues to quickly resolve and minimize impact to business

PI Integration - Winnipeg Shop Floor Equipment PI to ECC 6.0 – 2016 - 2017

- New Winnipeg Plant with state-of-the-art shop floor equipment with RF and automated conveyor belts.
- Developed interfaces to and from SAP Process Orders and Order Confirmations to Shop Floor Equipment and automated conveyors using SAP PI (Process Integration) with JDBC adapters Proxy RFC connections.

Full Lifecycle Implementation and rollout of SAP ECC 6.0 – FI/CO Modules - 2015

- Lactalis US (Parmalat's parent company US Division – Buffalo New York USA)
- Rollout go-live January 2016.
- Member of the team that successfully implemented ECC 6.0 FICO modules.
- Worked remotely from Parmalat Head Office in Toronto Canada using phone conferencing and other online video meeting room tools to communicate with Buffalo functional team and consultants.
- Developed interfaces and reports (ALV) using ABAP OO along with interfaces, and conversions focused on Financial Document and GL (General Ledger) modules and tables.
- Designed and developed enhancements to Bank Payment interface changing standard SAP Bank Payment process using enhancement framework.
- Supported go live phase by troubleshooting and helping functional analysts and consultants resolve issues quickly.

SAP ECC Promotion Management implementation and rollout - 2013

- Full SAP Promotion Management implementation in all of Parmalat's 10 Sales Offices across Canada.
- Replaced various legacy tools, databases, and spreadsheets used in each location to a Centrally controlled Promotion Management process in SAP ECC. Saved time, improved accuracy and allowed company to better serve its customers Canada wide.

- Designed and developed a series of ABAP ALV custom reports to list various promotions by their selected statuses to help end users manage the promotions they were responsible for at Parmalat. Dealt with Sales and Distribution and Pricing modules in the same project.
- Worked with Sales and Distribution manager to help deliver the custom reports and Promotion Management processes across all Sales regions in Canada.

SAP PI 7.0 Implementation to Replace IBM Legacy Integration Platform - 2011

- Technical lead to coordinate technical project activities.
- Liaison between business, functional team, and PI consultant.
- Replaced IBM WebSphere Integration tool with SAP PI 7.0.
- Migrated all interfaces from WebSphere to SAP PI.
- Recoded mappings (graphical mapping tool).
- Significant costs saving avoiding IBM legacy product support maintenance.
- Four months from start to finish, rollout and go live within budget and minimal disruptions to business.

Full Lifecycle Order to Cash Implementation ECC 6.0 – 2008 - 2009

- Key technical member of the team that successfully implemented Order to Cash and DSD (Direct Store Delivery) processes for Parmalat's fluid milk and culture operations. This allowed the company to replace aging AS/400 legacy systems.
- Architected, designed, developed, and implemented ABAP interfaces from SAP Order Management to DMS Warehouse Management System for CIS Companion Handheld Route Management systems used across Canada, all using ABAP OO. Solution supported Route Delivery operations in plants and warehouse across Canada.
- Designed, developed, and tested SAP Project enhancements and new functionality using ABAP.
- Supported cutover and rollout and go live phases of the project.
- Helped manage Transport Lists and helped Basis Team resolve transport issues quickly and efficiently
- Supported and troubleshooted post implementation issues to help functional team to quickly resolved and transport fixes and remediations into Production minimizing business disruption.

SAP 4.6C to SAP ECC 6.0 Upgrade, Implementation, and Rollout – 2005

- Key technical member of team that successfully executed upgrade, implementation, and rollout across 4 plants across Ontario for Parmalat's Cheese and Table Spread operations.
- SPAU List management and retrofit updated SAP code to copy of SAP programs.
- Helped manage Transport Lists and Troubleshoot and resolve Transport issues.
- Helped functional and basis teams identify and resolve issues quickly to minimize business disruption.

SAP HR to ADP Payroll Personnel Interface Implementation – 2004

- Project Lead Role.
- Brought into project at request of VP of IT, outside my traditional technical role, to take over project from outside integrator.
- Coordinated and managed all project activities within a team of 12 people including 2 representatives from ADP outside vendor, 1 SAP Functional Consultants, 1 SAP Technical Consultant, 4 internal end users, 3 executive stakeholders.
- Created Project Plan and executed to completion.

- Conducted and facilitated project status meetings with Business Stakeholders, executives, and outside vendor, and business end users.
- Liaison between ADP outside vendor, internal business users, executive HR Director, and other stakeholders to manage project scope and expectations.
- Implemented Interface and SAP HR business functions surrounding the interface and rolled out and went live on time and within budget with very few issues.

Full Lifecycle Implementation of SAP 4.6C Implementation - 2002-2003

- Key technical member of team that executed a full life cycle implementation of SAP 4.6C for Parmalat Cheese and Table Operations across 4 plants in Ontario.
- Worked with Deloitte's Functional consultants using ASAP implementation methodology design, develop and unit test many reports, interfaces, conversions, forms, and enhancements.
- Supported rollout, cutover, and go live activities.
- Managed very large transport lists and troubleshooted and resolved transport issues.
- Helped functional, and basis team identify and resolve post implementation issues quickly.

TORONTO DOMINION BANK ***Synon Programmer/Analyst (under contract)***

Toronto, ON, Canada
1997 – 1999

Analyzed, designed, and developed AS/400 applications for TD Bank's Global Corporate Banking System, using Synon 2E, RPG/400, CL, and SQL/400.

CANTOC BUSINESS SYSTEMS INC. ***Systems Architect***

Richmond Hill, ON, Canada
1992 – 1997

Analyzed, designed, and implemented software modifications for one of the leading Synon software developers in North America. A key member of implementation teams for six major projects, installing CENSYS distribution & warehouse management systems for fortune 500 client companies. Contributed over \$200,000.00 of billable revenue to company profitability in each of the last 4 years.

Intermediate Programmer/Analyst

1992 – Prior

TRAINING

SAP Fiori Overview: Design, Develop and Deploy

openSAP – Instructor Led

July 2020

SAP Fiori 3 and SAPUI5 Design Led Development, SAP Fiori Launchpad, Catalogs and Roles, SAP Fiori floorplans and Layouts, Fiori Elements, Fiori Page Types, CDS and OData Services, SAP Cloud platform Mobile Services for iOS, and Android native apps, Mobile Development Kit, SAP Gateway enablement, Fiori UI Theme designer, Screen Personas, SAP Business Application Studio development tool for Fiori, ABAP RESTful Programming Model (RAP), Cloud Application Programming Model (CAP), UI Adaption/Extension, Tools for Fiori and UI5 prototyping, UI Integration cards, SAP Web Analytics to monitor Fiori usage, Supporting SAP Fiori using web browser diagnosing, performance tracing, and Console Debugging, Content Federation to manage integration of applications and content structure.

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Building Applications with SAP Cloud Application Programming Model

openSAP – Instructor Led

May-June 2020

Core Data Services (CDS) data modeling and service definition, REST services, Node.js, SAP Business Application Studio toolset, SAP Cloud Trial Account, OData, JavaScript, JSON, Domain Modeling, @sap/cds/common for reuse of common types and aspects, event handlers, CDS QL Query Language, CDS service level testing, CDS Debug, OData EDMX entity data model in XML format, OData CRUD capabilities, SAP API Business hub.

Verify online: <https://open.sap.com/verify/xuhem-lycez-keget-gehar-vytem>

EDUCATION

Seneca College of Applied Arts and Technology - *Computer Programming & Systems Analysis Diploma*

INTERESTS

- Volunteer minor hockey assistant coach
- Raising my two sons and involvement in their various sporting activities.
- Cooking