

RESUME

Jeevarathinam P S

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SAP UI5 and Fiori Developer

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Total Exp: 8.5 Years

Professional Summary:

8.5 years of experience in development of various web applications using SAPUI5, SAP Fiori, OData, XML, JavaScript, SAP S/4 HANA & XSJS, Ajax.

- Experience in working with Model View Controller (MVC) architecture to develop web-based applications using SAP UI5.
- Experience User Interface Technologies such as HTML5, CSS3, JavaScript.
- Experience in Manufacturing Execution System (MES Domain) and Customized Web Application Development in Manufacturing (IT in Manufacturing).
- Experience Knowledge on validations, debugging, in both front and backend as well.
- Delivered more than 6 projects with 2 end-to-end implementations.
- Mapping of front-end UI with Entity/entity set of ODATA service
- Developed FIORI application using SAP UI5 and SAP web IDE.
- Developed Custom application using sap UI5 by consuming OData ABAP service with MVC.
- various UI controls and Libraries by using sapui5 and Fiori launch pad configuration using OData services
- Experienced OData Protocol (REST, JSON, HTTP) and web services.
- Basics of SAP Annotations and CDS Views.
- Launched pad configuration which includes catalog, group and role setup

Education Profile:

- MCA From University of Madras, Chennai in 2015 with CGPA 6.51%
- B.Sc. in Computer Science from S.S.G.A. College, Tiruttani in 2012 with CGPA 7.64%
- Certificate: Oracle, PL/SQL

Professional Experience:

- I worked as a Sr. Software Developer in **Atachi Systems Pvt.Ltd.** Hyderabad from April 2016 to Sep 20,2024.

Skills Set:

Programming Languages	SAPUI5 / SAP Fiori and OData
Web Technologies	XML, JavaScript, Ajax, Json, HTML5, CSS3, XSJS, S/4 HANA, CDS views
Tools	Eclipse IDE, Web IDE and BAS

(Refer to the annexure for project details)

ANNEXURE

PROJECT #5

Project Name	LIMS (Laboratory Information Management System)
Duration	September 2022–June 2024
Role	Sr. Software Developer
Client	Alfa Biomed India Pvt Ltd., Pune

Project Description:

LIMS application is widely used in Pharmaceutical Industries as a digital solution In a Quality Control laboratory. LIMS helps to increase the operational efficiency of the laboratory by automating and streamlining the workflows, eliminating the need for maintaining information manually. LIMS facilitates both easy record keeping and reporting, thus eliminating the risks of human error and improving the overall turnaround time. LIMS covers the journey of a sample from its reception into a Quality Control laboratory till the end of its life cycle. It includes the stages of Sample Storage, Testing, Reporting and Archiving. As a sample is introduced into a lab, the LIMS operation starts by accessing the sample onto the system and assigning it with a particular identification number. As and when the samples move through the laboratory, the related information can then be updated in a LIMS to maintain the audit trail. LIMS ensures the calibration status of instruments which are being used test the pharmaceutical entities so that User should get accurate results

Roles and Responsibilities:

- Involved in all phases of SDLC like Requirement Gathering, Requirement Analysis, Design, Development UAT and Production Support.
- Utilized SAPUI5's theming capabilities to create visually appealing and user interfaces.
- Designed dashboards, Reports and Configuration Roles. Proficient in developing web applications using SAP UI5, leveraging its powerful framework and controls.
- Developed end to end implementations applications using SAP UI5 Designed and developed Product development from Scratch.
- Fixed the Bugs identified, and the Problems registered by the users Provided Technical.
- Functional Help to development and Testing Teams, Perform Unit Testing and Support QA Testing and Production.

PROJECT #4

Project Name	Central Warehouse Management Systems (CWMS)
Duration	December 2021 – August 2022
Role	Sr. Software Developer
Client	Alfa Biomed India Pvt Ltd., Pune

The Warehousing Project is Development, which is primarily devoted to the storage of materials. The objective of warehousing is to keep the inventory level optimized by maintaining the supply with demand. A warehouse is a facility that, along with storage racks, handling equipment and personnel and management resources, allows us to control the differences between the incoming flow of goods (received from suppliers, production centers, Document Verification etc.) and the outgoing flow of goods (De-Dusting Activity., Dispatch loading).

Roles and Responsibilities:

Involved in all phases of SDLC like Requirement Gathering, Requirement Analysis, Design, Development, UAT and Production Support. Estimation of software Development Efforts. Preparing and giving weekly and Monthly status updates to the client.

- Experienced in building responsive and user-friendly web applications using SAPUI5, Fiori elements, and OData services.
- Fixed the bugs identified and the problems registered by the users.

PROJECT #3

Project Name	eBMR (July 2018 - July 2019)
Role	Software Developer
Client	SK Pharma Pvt Ltd., Hyderabad

Project Description: We developed Electronic Batch Manufacturing Record (eBMR) software for pharmaceutical manufacturing. it digitally tracks all the elements associated with batch manufacturing process and Providing visibility of plant status and performance of operations.

Roles and Responsibilities:

- Designed and developed the Process Dashboard and Involved in the development of Report generations & Audit Trails
- Fixed the bugs identified by the Users and Involved in Production support.

PROJECT #2

Project Name	OEE (Dec 2017-Jun 2018)
Role	Software Developer
Client	Purdue Pharma Pvt Ltd., USA

Project Description:

Purdue Pharma is an American Pharmaceutical company. We developed OEE software to calculate Overall Equipment Effectiveness in their production Environment. OEE standard for measuring manufacturing productivity. Simply, it identifies the percentage of manufacturing time that is truly productive.

Roles and Responsibilities:

- Created OEE Dashboard by using sap. M and sap. Ui libraries as per the Client's requirement. And Involved in Database Design and Programming.
- Created reports for Machine Live data dashboards using sap.m library. Compression Dashboard in Live Data. Created reports for Machine Live data dashboards.

PROJECT #1

Project Name	NGIMES Product Development, (July 2016-Jun2017)
Role	Software Developer
Client	Atachi Systems, Hyderabad

Project Description:

eBMR for Pharma is very critical for Pharma Manufacturing for various reasons. Even today, surprisingly, lot of big pharmaceutical manufacturing companies have been capturing the batch manufacturing details on paper. This paper based BMR involves a lot of effort in printing. All the process parametric data from different process steps of the batch manufacturing. This product can provide the right information at the right time and show the manufacturing decision maker and current conditions on the plant floor can be optimized. to improve production output

Roles and Responsibilities:

- Participated in design reviews finalizing designs, which clarified and defined software requirements.
- Implemented custom UI5 controls and extensions to enhance user experience and streamline business processes Provide hands-on design, Involved in the development of various modules, like Designer, Configuration, Operations, Education, Shopfloor.