





C++ Developer

Career Objective :-

Looking for a challenging role in a reputable organization to utilize my technical, database, and management skills for the growth.

Contact Details (**)



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+91-7386366946.

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Technical Skills



- ✓ PROGRAMMING LANGUAGES C, C++, VC++.
- ✓ TECHNOLOGIES STL.
- ✓ DEVELOPMENT & Data Base Tools VISUAL STUDIO 2008/2015, SQL Server 2012.
- ✓ SOURCE CONTROL TOOL Github.

Professional Summary (**) (**)



- ✓ Having 3.6 yrs. of Experience especially in development of C, C++, VC++.
- ✓ Proficient in C++/OOPS concepts like Class, Object, Abstraction, Encapsulation, Inheritance, Polymorphism.
- ✓ Good Knowledge in **STL** like **Vector**, **List**, **Map**, **Stack**, **Queue**.
- ✓ Having Knowledge in using Design patterns like Singleton, Bridge and Observer.
- ✓ Basic knowledge of Multithreading and Thread Synchronization objects like Critical section, Mutex, **Event** and **Semaphore**.
- ✓ Good knowledge in Agile Development Methodology.
- ✓ Expertise in using Visual Studio Debugger.
- ✓ Good analytical thinking and problem solving skills, and willingness in learning new technologies and tools.
- ✓ Effective in working independently and collaboratively in teams.
- ✓ Basic knowledge in Linux Platform. (Linux Build system).

Work Experience (**) (**)





Company Name

Infogain India Pvt. Ltd.

Duration

Since May 2021 to Till Date

Location

Bangalore.

Designation

Consultant Development.

Education 🖈 🖈





✓ Bachelor Degree

BTech (Civil) From Rajeev Gandhi Memorial College of Engg and Technology. (JNTUA), 2018.

✓ Diploma

Government Polytechnic Nandyal, 2012-2015.

✓ Secondary School Certificate

Vasavi Vidyaniketan, Cumbum, 2012.

Project Details 🖈 🖈



Project #2:

Project Name Client **Duration** Data collection Daemon(DCD) Hewlett Packard Enterprise. Since June 2021 to Till Date.

Description:

- ✓ Data Collection Daemon(DCD) is a light weight agentless service which runs on HPE Superdome Flex Servers. DCD is responsible for monitoring the hardware components which are visible to running operating system instance. The collected information is then logged in to manageability firmware running on RMC through management processor. The management service running on RMC, processes the DCD reported data and serves it out of band to client applications.
- ✓ DCD Collects inventory data for Host Operating System, Base IO Configurations, SAS/SATA controller, Physical Drives and Fibre channel Devices. DCD also proactively monitors the health of all inventoried devices for any state changes and reports it to RMC through alerts.

Team Size : 8. **Role**: Consultant Development.

Environment: C, C++, VC++, STL, Multithreading, Visual Studio 2015, Linux, Github.

Roles & Responsibilities:-

- ✓ Worked on Defect fixes.
- ✓ Adding new features to the product.
- ✓ Debugging and finding the errors.
- Build the applications and Uninstall and Install the Packages in Linux build system.
- Involved in verifying the testing logs and also involved in doing the manual testing.
- Basic knowledge in using the GDB debugger for debugging in Linux platform.

Work Experience2: ★★★

Company Name: Springroutes Technosoft Pvt Ltd.

Duration: April 2019 to March 2021.

Location: Bangalore.

Designation: Software Developer.

Project #1:

Project Name	Client	Duration
Comarch Custody	Comarch Software Solutions LLC, USA.	Since April 2019 To March 2021

Description:

Comarch is a global powerhouse specialized in the design, implementation and integration of advanced IT services and software. It is a comprehensive tool .it is very useful in Bank process transactions and corporate action. In Project we using MFC, VC++ and backend is SQL Server. The tool can helps the Custodian recording and bookkeeping of transactions on securities kept in national and foreign depositary institutions and at agents of non-public issues, processing of corporate actions and security operations, automated processing of SWIFT instructions and data exchange with depositary institutions, import of transactions from bank trading and treasury systems, meeting the requirements imposed by supervisory institutions and the law.

Team Size: 8. **Role:** Software Developer.

Environment: C, C++, VC++, STL, MFC, Multithreading, SQL Server 2012, Visual Studio 2008/2015, Github.

Comarch: Retail Banking

Comarch is used in retail bank and banking for micro companies. Learn about our innovative approach to multichannel banking and marketing, discover ways to start a new bank from scratch with low initial costs or find the best solutions for your omni-channel customers. This is also the right place for those who look for multi-banking and multi-country solutions. It can provide some function that is

Retail bank: Smart Finance Multichannel

Comarch Smart finance multichannel is Platform. By using this platform manager all bank channels and enabling cross-channel bank operations. This is platform also provide some set of standard modules eg customer cash-flow prediction, customer goals, payments, and a transaction history for every channel.

Roles and Responsibilities:

- ✓ Writing the C++ code for Fixed/Float Cash flow projections.
- ✓ Involved in the UI design of dialog boxes and custom controls.
- ✓ Hands on experience in developing collection objects using Vector/List/Map.
- ✓ Preparing the test cases for testing team.
- ✓ Writing the code for parsing index rates files.
- ✓ Involved in bug fixing and enhancement in the project.

Place: Uday Kumar.