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# Objective

To join in a well-developed organization where I can apply my functional and technical expertise, innovative thinking and hardworking capability and contribute to the growth of the organization.

# Professional Summary

* I have 3.1 years of work experience as a **Software Engineer** in windows application's development using **C++**, **VC++**, **MFC** and **STL**.
* Strong knowledge in **OOPS** Concepts.
* Some professional experience in **VC++, MFC,** Windows GUI programming.
* Good knowledge on **windows registry.**
* Working experience in **software Analysis, Design** and **Development** and **Testing** on **C++ with data structure** on **VC++ IDE.**
* Good experience in designing and developing GUI applications and designed and implemented dialog based as well as SDI/MDI application.
* Good knowledge and experience in GUI development and worked on **Modal/Modeless Dialog Boxes.**
* Hands on experience in debugging the application by analyzing the log files.
* Good knowledge in **standard library’s.**
* Participated in various projects at various stages from conception to implementation and maintenance.
* Problem solving abilities and Smart working and Learning attitude.
* Flexible team player.
* Good analytical and problem-solving skills and ability to think about a problem and to solve it through my **Debugging** and **Troubleshooting** skills.
* Understanding user and functional requirements and developing **GUI** Components.

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# Educational Qualifications :

* **MBA** in Finance from Jawaharlal Nehru Technological University, Anantapur with **75% in 2019.**
* **BCA** in Vikram simhapuri university**,** Andhra Pradesh With **92% in 2017.**
* **Higher Secondary Education (10+2) in** Sri Chaitanya jr college, Andhra Pradesh with **81% in 2014.**
* **S.S.C** from State Board of Secondary Education with **73% in 2012.**

# Skill Set :

**Programming Languages :** C++, VC++ and MFC.

**Technologies :** MFC.

**Software Development Tools :** Visual Studio 2008, 2013 and 2019.

**Database :** SQL Server 2008.

**Bug Tracker :** Jira

**Platforms :** Windows7, Windows8, Windows10.

# Working Summary :

* Currently working as, **Software Engineer** at **Ontrack software pvt ltd** since 18th **Jan** 2020 to till now.
* **Project: *Horizon Analysis***

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| **Date from / To** | **Role** | **Client** |  **Company** |
| **Jan 2020** |  **Software Engineer** | **Diebold** | **Ontrack software pvt ltd** |
| **Team size** | **18** |
| **Technologies** | C++, VC++ 7.0, MFC, windows Command Prompt, Visual Studio 2008, Visual Studio 2013, Visual Studio 2017. |

**Description**:

Diebold Nixdorf is known for designing, manufacturing, and servicing numerous product lines related to automated service. By 1998, the company offered automated teller machines electronic and physical security equipment, automated medication dispensing systems, software, supplies and integrated systems solutions," among other products and services.

Common Client is a payment solution, which provides POS applications to the Bank and ATM processes multiple transaction types and card types. This project supports US based EBT and SmartAtms transactions with different hosts and devices. Its staffing model enables it to accommodate the ebbs and flows of consumer traffic, allowing all lanes to be open all the time while providing high customer service levels at the same time.

The goal of the project is to develop and enhance the credit card applications which are received from various channels such as internet, E-mail, POs etc...

Major role in the project is to develop/Enhance the application Using C, C++ and MFC with connection to Oracle DB using Real Application Clusters (RAC).

# Roles and Responsibilities:

* Design and Programming in C/C++, MFC VC++.
* Implemented the backbone exes and DLL CLR Application for retrieving the data from MS-SQL.
* Design database using MS-SQL.
* Development User interface from BCGP.
* Understand user and functional requirements and develop GUI components.
* Handling different types of issues.
* Bug analysis and fixing.
* Running the application with different input scenarios and find the run time application Behavior.
* Participating in team meetings.
* Performing unit testing and writing code.
* Coding, debugging and bug fixing.
* Participating designing of User Interfaces using dialog boxes and custom controls.
* Participating in development of collection objects using Vector/List/Map.
* Designing and implementing Modal/Modeless dialog boxes.
* Handling software BUILD/RELEASE activities.
* Executing test cases manually once story is developed.
* Prioritize functional test cases for Regression testing.
* Providing knowledge transfer to other QA on new features in weekly QA Sync up call.

# Additional Experience:

* Provided functional Knowledge Transfer (KT) on core flow of the applications and other functional topics to the new team members.
* Added to that functioned as a configuration manager on the team.
* Developed innovation on the existing system which reduces the time/cost benefits to client the project team.
* Provide monitoring support on Holiday seasons.
* Perform analysis on the functionality and provide necessary details requested by the user.

**Place:** Hyderabad

**Date:**![](data:None;base64...) **(Farida)**