Prabhat Kumar Pandey

Voice: 8120666520

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Summery:

- 4+ Years of IT experience in Analysis, Application Development, Maintenance, Linux System programming.
- Effective in leading applications with end-to-end responsibilities using **C++** and SQL to exposure content or task.
- **C/C++** developer with experience in Object Oriented Analysis and Design (OOAD) and Object Oriented Programming (OOP).
- Experience in LINUX IDE for C/C++, LINUX Shell Scripting
- Good understanding of various software development models like Agile, Waterfall, and Spiral.
- Experience in designing, developing middleware components and Desktop/GUI applications for software in C/C++ using STL, multi threading, data structures, and Knowledge of Core Java Development.
- Experience in **Agile** and **Scrum** methodologies.
- Experience with **RDBMS** systems (e.g. **MySQL**)
- Good Knowledge in debugging using GDB
- · Strong knowledge in GIT HUB

Educational Qualifications:

• Completed **B.E.** (ECE) from **RGPV Bhopal** in **2016**.

Professional experience:

• Presently working at Eterno Infotech Pvt Ltd Bangalore, as a Senior Associate from June 2018 to till Date.

Technical Skills:

· Languages : C, C++, Java, SQL, Embedded C

· Client Technologies : HTML

· Database Tools: SQL 7.0/2005/2008/2012 Developer, RDBMS

· Platforms: Windows 8, 10, Ubuntu

· Misc. Tools: Notepad, Notepad++

· Database Servers : MS Access

• IDES: Eclipse, Visual Studio Code

·Other: Knowledge of Computer Networking, PCB Designing, SDLC, JIRA, Manual Testing

Responsibilities:

- Work as a content operations variety of platforms including windows, **Linux** distribution using **C++.**
- Development of new modules for **UNIX C++** applications.
- Optimization and tuning of previous applications.
- Experience in developing middleware components for software in **C/C++** using **STL**, **multithreading**, **data structures**
- GUI development using cross platform tool like **Qt** and exposure to Linux system programming.
- Developed **HTM**L reports
- Preparation of Unit test cases and execution of test cases.
- Reading existing source code in C to determine current programming logic.
- Working with SQL database including making enhancement to stored procedures.
- Created stored procedures and Written UNIX and shell scripts for testing the application and writing the **SQL queries** for database.
- Did programming in **C++** on **LINIX** platform to contribute to the software project, which automated customized design process
- Did unit testing of programming projects.
- Wrote a program in C++, which converted programmers interface between two different types of databases.
- Used **Visual Studio IDE** for desktop software development. Wrote documentation for C programs written by myself and other programmers on the team.

Strength: -

- Self-confidence, Positive attitude, Zeal of learning
- Self-motivated, Smart working
- Communication and Presentation skills

Hobbies: -

· Video making, Listening music and Reading Sanskrit books

Extra Curricular Activities: -

- Done anchoring many times during college fests.
- Conducted seminars on Cyber Security in various colleges for social awareness.
- Participated in dramas, acts and various programs in college.
- Actively participate in many Social awareness programs.

PERSONAL PROFILE: -

DATE OF BIRTH- 10-Sep-1993

LANGUAGES- Hindi, English

PERMANENT ADDRESS- Village- Sagauni

P.O.- Bharatpur

Tehsil- Rampur Naikin

Distt. - Sidhi (M.P.)

486776

Declaration:

This is to conclude that the above furnished information is true to the best of my knowledge and belief.

Date: Signature