FURQUAN BIJAPURE

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SOFTWARE ENGINEER

A result-oriented professional with flexible team-working skills and ambition to succeed, with nearly 2 years of experience in multiple phases of Software Application Development, striving for challenging assignments in Software industry

PROFILE SUMMARY

- A focused professional with exceptional knowledge of Software Development and designing with exposure in full life-cycle implementations skilled in executing **Software Development Life Cycle (SDLC)**
- Proficient engineer with an experience of working with **Agile Development Methodologies** that streamlined operations with an edge at grasping new concepts and utilize the same in a productive manner, interested in **Data Structure**, **Algorithms** and **Theory of Computation**
- An initiator with skill to leverage technology with knowledge of end-to-end development of software products, right from requirement analysis, system study, designing, coding, testing, documentation and implementation using diverse languages such as **C++**, **JAVA and PL- SQL**
- Trained on implementation of development processes with the help of tools and technologies such as **Perforce, Maven, Jenkins** and **Rally** along with knowledge of Software best practices like **Continuous Integration** and **Scrum**
- An avid internet researcher with extensive technical background in **Application Development**, **Unit Testing**, **Coding and Designing** & sound understanding of technical / analytical tools working on **Unix** environments
- Possess exceptional communication, analytical and problem solving skills to work in multi-cultural environment in developing procedures and service standards for commercial excellence

CORE COMPETENCIES

Coding and Designing	*Troubleshooting*	*Performance Optimization*
Computation Theory	*Analytical Proficiency*	*Requirement Gathering*
Memory Utilization	*Data Algorithms*	*Unit Testing*

ORGANISATIONAL EXPERIENCE

Software Developer, Amdocs India, Pune   *Dec'14 - Present*

Key Result Areas:
- Developing user-friendly applications using C++, JAVA and PL- SQL languages towards reducing human errors which include designing project architecture and technologies
- Participating in the Software Development Lifecycle (SDLC) which includes requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications
- Evolving pricing items by building the logic for charging events and working in support mode for UAT team (Onsite) to provide software solutions by studying information needs, conferring with users, studying systems flow, data usage, and work processes
- Maintaining program modules including operational support, problem resolution, production support, preventative and corrective maintenance and enhancements along with mentoring new team members about the system and software languages used in the project
- Documenting plans, policies and software solutions through flowcharts, layouts, diagrams, charts, code comments and clear code to facilitate better product delivery to customers

Highlights:
- Conferred with rewards for contributions in the projects business
- Successfully completed projects for International Clients within the stipulated time

ACADEMIC DETAILS

- Bachelor of Engineering in Information Technology from A.G.P.I.T., Solapur with 62.4% in 2014
- Diploma in Computer Engineering from SPM Polytechnic, Solapur with 70.5% in 2011
- 10th from Modern High School, Solapur with 79.2% in 2008

ACADEMIC PROJECTS

Project: **Controlling Home Appliances using Text Messaging**
Year: 2014
Role: Group Leader, Programmer and Tester
Description: Using this home appliances can be switch on/off by sending just a message

Project: **Face Recognition System**
Year: 2011
Role: Group Leader
Description: Face recognition is used for authentication purpose and person's detail can be extracted by comparing his face image with database

ACADEMIC ACHIEVEMENTS

• Achieved All India Rank of 3270 in GATE in 2014
• Secured 2nd position in Android Application Development Workshop organized by ISec Systems with IIT Delhi in 2012
• Attained 1st position in 'Blind-C' in OLYMPUS college fest in 2012
• Acquired 2nd position in 'Blind-Coding' in TECHNOKREST at Bharatratna Indira Gandhi College of Engineering in 2011
• Won 8 other programming competitions

TECHNICAL SKILLS

Operating Systems: Windows XP/07/08, Linux
Languages: C++, JAVA
Database: Oracle SQL
Tools: Perforce, Maven, Jenkins, Rally

Date of Birth: 21st November 1992
Languages Known: English, Hindi and Marathi
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