

PRAJWAL KUMAR I.R

Senior Software Engineer seeking roles in Software Development Framework, POS development, Payment Domain, Requirement Gathering, Integration, Root Cause Analysis, Waterfall Methodologies, Agile Methodologies, Change Requests

Current Designation: Senior Software Engineer

Total Experience: 5 Year(s) 6 Month(s)

Current Company: Everi India Pvt. Ltd.

Notice Period: 3 Months

Current Location: Mangalore

Highest Degree: B.Tech/B.E. [Computers]

Pref. Location: Bengaluru / Bangalore, Pune, Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Senior Software Engineer, Software Developer, Software Development Framework, POS development, Payment Domain, Requirement Gathering, Root Cause Analysis, Waterfall Methodologies, Agile Methodologies, Change Request

Verified : Phone Number | Email - id

Last Active: 21-Jan-21

Last Modified: 21-Jan-21

Summary

Gained exposure on process requirements and provide use cases for business, functional & technical requirements with extensive working knowledge in the C and POS development

Performance-driven professional with excellence in client engagement; set up project delivery strategy, operations readiness & internal controls

Understanding of Software Development Lifecycle (SDLC) right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to the maintenance of proposed applications

Hands-on experience on multithread programming and optimization techniques including Software Structure for Sustained Innovation (SSE) and Single Instruction Multiple Data (SIMD) vector processing instructions

Successfully worked with international clients, namely UK, Belgium, USA, Macau, Canada, Switzerland

Work Experience

Everi India Pvt. Ltd. as Senior Software Engineer

Aug 2017 to Till Date

Key Results Areas:

Developing software solutions by studying information needs, conferring with users, studying systems flow, data usage, and

work processes

Coordinating with users for requirement gathering; preparing functional specifications and low-level design documents

Managing the maintenance of program modules including operational support, problem resolution, production support, preventative and corrective maintenance, and enhancements

Assisting in determining operational feasibility through analysis, problem definition, requirement analysis, and proposing solutions

Facilitating discussions to elicit and understand business needs, requirements & priorities; driving prioritization and end-to-end project management with stakeholders & providing insights for design & business process

Documenting software solutions through flowcharts, layouts, diagrams, charts, code comments, and clear code

Formulating solutions for given technical specifications; installing application software and deploying customizations; contributing to code reviews
Testing modules developed by the team to ensure that these were as per desired quality standards; wrote test specifications and conducted tests
Consistently recognized for delivering projects on time, building, managing, and mentoring software development teams and organizations
Providing third-level incident escalation support to the Technical Support Group for customization problems
Participating in requirements gathering for enhancements and creation of high-level as well as detailed-level design documents
Liaising with stakeholders during problem diagnoses, requirements gathering, detailed level design, development, system test, and production implementation to ensure that optimal resolutions were achieved
Mentoring & coaching the project team on areas such as Ingenico USB, TCP/IP, Bluetooth Communication
Highlights:
Worked with project managers, developers, quality assurance and customers to resolve technical issues
Documented customer requirements, project plans and work-flow charts to ensure production team compliance with client deadlines
Gathered, organized and analyzed data on programs
Designed strategic plan for component development practices to support future projects
Improved system performance by making proactive adjustments and resolving bugs

NRT IT Services India Pvt. Ltd as Junior Software Developer
May 2014 to Aug 2016

Education

UG: **B.Tech/B.E. (Computers)** from **Visveswaraiah Technological University (VTU)** in **2012**

IT Skills

Skill Name	Version	Last Used	Experience
DUKPT PIN/Data Encryption, Ingenico, T3			
C, Visual C++			
Tortoise SVN, GIT			
TFS, VSTS			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
kannada				

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time