Phool Babu Raj Pratap Singh

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SUMMARY

Skilled Java Developer with 3 years' experience in software development activities, seeking for a challenging role to make use of my skills to achieve goals of the company.

EXPERIENCE

Deloitte (Hybrid - Hyderabad)   June 2025 – Present
Analyst   ***Client: Prudential Holdings***

- Performed in-depth technical code reviews and impact analysis across 7 enterprise applications, uncovering >5000 impactful issues.
- Utilized SonarQube to detect bugs, vulnerabilities, code smells, and security hotspots, identifying >20 high-severity and >1000 medium-severity issues per application.
- Categorized findings into 7 Quality Attributes (Architecture, Performance, Scalability, Reliability, Security, Maintainability, SDLC), while classifying issues by High/Medium/Low/False Positive severity.
- Conducted deep source code analysis for all 7 applications, enhancing accuracy of issue detection and validation beyond automated scans.
- Prepared 7 detailed impact analysis reports (one per application) and a consolidated executive summary (PPT) for Deloitte leadership.
- Delivered insights that enabled leadership to present risks effectively to the client, strengthening trust and positioning Deloitte for future business opportunities.

LTIMindtree (Hybrid - Chennai)   March 2022 – June 2022
Software Engineer   ***Client: CITI Bank***

- Developed executable code and SQL queries based on business requirements, boosting project outcomes by 25%.
- Enhanced user experience by using the Chart.js library to display personalized data through interactive charts.
- Designed and maintained RESTful APIs using Spring Boot, ensuring reliable and scalable architecture.
- Optimized SQL queries, resulting in a 30% performance improvement and faster data processing.
- Conducted regular Black Duck scans, reducing vulnerabilities by 30%.
- Performed code analysis with SonarQube, achieving a 35% bug reduction, >90% JUnit coverage with Mockito, and eliminated +100 code smells using SonarLint.
- Utilized JIRA for comprehensive defect tracking and streamlined issue resolution.

TECHNICAL SKILLS

Languages: Java, JavaScript, JSP, FTL, Chart.js, SQL, Angular
Technologies/Frameworks: Spring Boot, Spring MVC, IBM Liberty Server, MySQL, Oracle SQL, Bootstrap, Tomcat, J-Frog, Jenkins, AJAX
Developer Tools: VS Code, Eclipse, Postman, Thunder Client, JIRA, Confluence, Bitbucket

CERTIFICATIONS

Oracle Certified Professional: Java SE 11 Developer
Microsoft Certified: Azure Fundamentals(AZ-900)

EDUCATION

MLR Institute of Technology, Hyderabad   2017 – 2020
B.Tech   *Hyderabad, Telangana*

EXTRACURRICULAR

- Involved in Corporate Social Responsibility initiatives, educating rural students.
- Member of Telangana Information Technology Association (TITA) since 2019.