Prakash Rao Shelke

Sr. Software Engineer

Forward-thinking Software Development Engineer offering 5+ years of experience in working productively in dynamic environments. Proud team player focused on achieving project objectives with speed and accuracy.

Experience

March 2021—Present
• Mphasis Ltd. • Senior Software Engineer • Pune

- Responsible for developing and maintaining microservices.
- Working with other developers as teams to ensure 100% on-time releases in 2-weeks Sprint
- Implemented Tyk- API lifecycle management tool- used purely for internal automation and integration.
- Reviewed, raised and approve pull requests within team and worked with multiple development teams to correct problems, introduce features, update codebase.
- Responsible for writing unit/integration/performance test scenarios and prepare for deployment.
- Captured specifications, testing methods and other information for project into technical manuals.
- Onboarded new tools and technologies during development to elevate project quality and shorten timeframes.
- Authored code fixes and enhancements for inclusion in future code releases and patches.
- Estimated work hours and tracked progress using Scrum methodology.
- Maintained existing applications and designed and delivered new applications.

September 2020—March 2021
• Brillio • Senior Engineer • Hyderabad

- Paired with fellow engineers to brainstorm ideas, debug problems and review code.
- Took initial concepts and developed project plans.
- Reviewed code, debugged problems and corrected issues.
- Built databases and table structures following N-tier architecture methodology for web applications.
- Performed software testing to uncover bugs and troubleshoot issues prior to application launch.
- Created proofs of concept for innovative new solutions.
- Estimated work hours and tracked progress using Scrum methodology.
- Wrote clean, clear and well-tested code for various projects.

Contact

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Key Skills

Java8 | Spring boot | IBM ODM | Data Structures & Algorithms | RESTful Microservices | JPA | Design patterns | Maven | Cassandra | Methodologies like Agile, Scrum, Scale Agile| Git | TDD | BDD | Web Services | JavaScript | HTML | CSS | PostgreSql| SonarQube| jQuery| Swagger | JIRA| Bitbucket| Git| GitLab

February 2017— September 2020
• TechMahindra Ltd. • Software Engineer • Nagpur

- Met with lead programmer on weekly basis to provide detailed project reports and milestone updates.
- Delivered 10+ modules for the Supply Chain Management System.
- Self-learned & grasped technical understanding of IBM ODM (Business Rules Mgt. System). With business scenarios inputs, and delivered efficient running rules.
- Involved in various POC activities
- Discussing, developing, implementing, and managing Spring-based REST applications with Junit tests.
- Implemented service-oriented (SOA) architecture and web services.
- Enhancing applications by identifying opportunities for improvement, making recommendations, and subsequently developing those modifications.
- Maintaining and improving existing codebases and peer review code changes.
- Liaising with colleagues to implement technical designs.
- Excelled at learning different technologies and implementing them efficiently.
- Contribute to technical design documentation.
- Interacting with various teams to ensure timely deliveries.
- Practiced methodologies- TDD and Agile.

Education

July 2011
Bachelor of Engineering• Shri Shankaracharya Technical Campus• Bhilai

Certifications

https://tech.prakashok.co.in/#knowledgeTimeline