# **ABHISHEK M**

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Java Developer with over 1 year of experience in building scalable apps using Java, Spring Boot, and microservices. Passionate about clean and efficient coding, problem-solving, and delivering impactful software solutions.

## PROFESSIONAL EXPERIENCE

#### SIMPLIFY3X SOFTWARE PVT LTD. – Bengaluru, India

## Associate Software Developer, Java Software Development

- Designed and developed a module to analyse and resolve dependencies between multiple maven projects.
- Implemented logic to determine the build order of projects based on their dependency graph, ensuring that each project is built in the correct sequence.
- Added features for incremental builds to rebuild only the projects affected by recent changes, improving efficiency.
- Implemented functionality to store, version and distribute the generated JAR files in local system.

#### Associate Software Developer, Java Software Development

- Contributed to in-house product development using **Java and Spring Boot**, delivering over **50k** lines of efficient, well-tested code with average code coverage of 85%.
- **Rewrote** the obsolete legacy source code of the production application from scratch using springboot framework, resulting in a **200%** increase in usability and **execution speed.**
- **Designed and developed** a Java-based microservice to manage multiple projects jars, leveraging design patterns for scalability and maintainability.
- Built and integrated RESTful APIs to enable seamless communication between client and server, reducing response time by 40%.
- Migrated legacy monolithic application to microservices architecture, improving maintainability and scalability.
- Developed unit and integration tests with JUnit and Mockito, increasing code test coverage to over 85%.
- **Collaborated with team members** to implement Agile methodologies, completing sprints on time and achieving project milestones.
- Assisted in debugging and resolving production issues, reducing downtime by 50% through efficient rootcause analysis.
- Learned and applied new technologies to deliver a microservices-based architecture within tight deadlines.

#### **EDUCATION**

MVJ College Of Engineering – Bengaluru Bachelor of Engineering, Cumulative GPA: 8.9/10 Govt. Pre-University College – Sagar Karnataka PCMB Science, 86%

#### ADDITIONAL SKILLS

**Technical**: Core Java, J2EE, SpringBoot, Microservices, REST, SQL, JUnit, Mockito, HTML/CSS, Java Script, Agile, Git, Selenium.

**Languages:** Fluent in English, Kannada and Conversational Proficiency in Hindi. **Certifications & Training:** Certified Java Developer (JSpiders Bengaluru).

## Dec 2023 – Feb 2024

Dec 2023 – Present

July 2022

Mar 2018