

# Abhilash Gadagoju | Senior Software Engineer

+91 9030587771 | [abhilash.gadagoju@gmail.com](mailto:abhilash.gadagoju@gmail.com) | H-1B visa holder | [Portfolio](#)

## PROFESSIONAL SUMMARY

---

Over 4+ years of experience in leading, designing, developing, and implementing enterprise web applications using **Java**, **Spring Boot**, and **Microservices** following **Agile/SCRUM** software development methodology. Proficient in both front-end & back-end technologies, with a strong passion for creating seamless web applications. Adept at leading teams and collaborating with cross-functional teams to deliver high-quality, user-centric solutions. Skilled in problem-solving, code reviews, and leveraging innovative approaches to exceed client expectations.

## PROFESSIONAL EXPERIENCE

---

### **Orange Data Cloud, Houston, TX | Senior Java Developer** *Mar 2023 – Present*

- Maintained a consistent 55% code quality rating through comprehensive code reviews, adherence to coding standards, issue identification, and providing constructive feedback to peers.
- Actively participated in agile methodologies, including managing Jira boards, updating design documentation, and contributing to data model design.
- Minimized delays and ensured smooth development by proactively identifying and resolving bottlenecks.
- Demonstrated expertise in Microservices development, resulting in a 40% scalability improvement.

### **MAGNAQUEST TECHNOLOGIES, Hyderabad, India | Senior Java Developer** *Jul 2021 – Mar 2023*

- Streamlined project workflows, enhancing efficiency by facilitating communication among development, QA, design, and product management teams.
- Provided valuable technical guidance and mentorship to junior developers, fostering their skill development, and contributing to a knowledgeable and capable team.
- Leveraged JUnit, Mockito, SoapUI, Postman, and REST Client for thorough testing. Achieved a 20% improvement in test coverage and a 15% reduction in API failure rate, ensuring the reliability and functionality of APIs.

### **KIOT COMMUNICATION, Hyderabad, India | Java Developer** *Jun 2020 – Jul 2021*

- Spearheaded the development of Microservices using Spring Boot, resulting in a substantial 40% reduction in service response time.
- Effectively achieved a 20% performance improvement by leveraging Spring Boot for cloud Microservices, reducing deployment time by 20%.
- Achieved a 10% reduction in service response time and a 20% improvement in scalability by developing optimized Microservices with Spring Boot.
- Detail-oriented problem solver with a track record of driving innovation and exceeding client expectations.

## TECHNICAL SKILLS

---

- |            |   |
|------------|---|
| • Backend  | C, <b>Java</b> , SQL, Oracle, PL/SQL, MongoDB, <b>Spring Boot</b> , <b>Hibernate</b> , <b>JPA</b> . |
| • Frontend | HTML, CSS, JavaScript, ES6+, Angular, React   |
| • Tools    | <b>Restful</b> web Services, SOAP, <b>Microservices</b> , RabbitMQ, <b>Kafka</b>                    |
| • Cloud    | AWS, Docker, Kubernetes, Jenkins, CVS, Git, GitHub  |
| • Other    | JUnit5, Mockito, Spring Security, OAuth2.0, OpenID, Agile Methodology, <b>JIRA</b>                  |

## EDUCATION

---

### **UNIVERSITY OF HYDERABAD | Hyderabad, India, | Master of Technology, in CS | Jul 2019 – Jun 2021**

### **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, Hyderabad, India** *Jun 2015 – May 2019* *Bachelor of Technology, in IT*