shweta mahantesh guranagoudar *SDE-1 Backend Developer*

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PROFILE

Adaptable and motivated professional with a strong ability to quickly learn andadjust to new environments.Passionate about continuous learning and effectively applying new knowledge. Highly driven to take on new challenges, with a strong work ethic and exceptional interpersonal skills.Adept at working independently and mastering new skills swiftly.

EDUCATION

Full Stack Web Development   02/2023 – 10/2023 | Bangalore
Masai School

Bachelors Of Engineering(Computer Science)   06/2014 – 06/2018 | Belagavi
Visvesvaraya Technological University

SKILLS

Programming Languages
- Java, JavaScript, HTML, CSS

Java Web & Frameworks
- Java Servlets, JSP, Spring Boot, Spring MVC, Hibernate, JPA, JDBC

Databases
- MySQL, PostgreSQL, MongoDB

DevOps & Cloud Tools
- Kubernetes (Log Management, Deployment), GitHub (Version Control)

AI Tools
- ChatGPT, GitHub Copilot, Gemini AI, OpenAI Playground

Core Java (SE, EE, Java 8+ features)
- Java SE, Java EE, Java 8+ Features, Object-Oriented Programming (OOP), Multithreading, Collections Framework, Exception Handling, Java I/O & Networking

Web Services & APIs
- RESTful APIs (Email, WhatsApp, Payments, Quote Generation), Microservices Architecture

Build & Dependency Management
- Maven, Gradle

Testing & Tools
- Postman, IntelliJ IDEA, Visual Studio

PROFESSIONAL EXPERIENCE

SDE-1 Backend Developer   02/2024 – Present
Jiva Business Ventures Private Limited
- **End-to-End Integration:** Built and integrated the complete insurance workflow, including quote generation, application submission, payment gateway, and policy document generation, using REST APIs to streamline operations.
- **Data Transformation:** Automated seamless data flow by transforming insurer API responses into internal API formats using Java.
- **API Development:** Developed and integrated REST APIs for email, WhatsApp communication, and PDF generation (HTML-to-PDF) for customers and operations teams.
- **OOP & Java Development:** Applied core OOP principles (abstraction, polymorphism, inheritance) to design scalable and maintainable backend systems.
- **Database Management:** Optimized queries and managed databases including MySQL, PostgreSQL, and MongoDB for efficient data retrieval and reporting.
- **Log & Cluster Management:** Monitored, analyzed, and troubleshot applications by retrieving logs from Kubernetes clusters, ensuring performance and reliability.
- **Web Development:** Utilized HTML and CSS for front-end design improvements, enhancing user experience.
- **Spring Boot & Microservices:** Designed and implemented microservices with Spring Boot to improve scalability and modularity.

Internship   10/2023 – 02/2024 | Remote
Masai School
- Conducted technical interviews for students at Masai School.
- Evaluated proficiency in Data Structures, Algorithms, and Java.
- Provided mentorship and guidance to help students improve problem-solving skills