AAKASH MODI

aakashgpt11@gmail.com ◇ [LinkedIn](#) ◇ [Github](#) ◇ [Leetcode](#)

+91 9140446736 ◇ Noida, India

SUMMARY

Java Developer with 1.5+ years of experience specializing in Spring Boot (Backend) and Angular (Frontend). Skilled in building scalable applications, implementing CI/CD with Azure and GitHub, and ensuring quality with unit testing tools like Karma, JUnit, and Mockito. Proficient in REST APIs, Microservices, and database management.

SKILLS

Programming: Java, Angular, TypeScript, SQL, C++, HTML, CSS, JavaScript
Frameworks: Spring Boot, Hibernate, Spring MVC
Tools: GitHub, Azure DevOps, Docker, IntelliJ, Eclipse
Databases: MySQL, PostgreSQL, Oracle
Testing: Karma (Frontend), JUnit, Mockito (Backend)
Technical Expertise: REST APIs, Microservices, JPA, JWT, Design Patterns, CI/CD

EXPERIENCE

Programmer Analyst *Dec 2023 – Present*
Cognizant Technology Solutions, Noida, India

- Developed and deployed scalable web applications using Spring Boot and Angular.
- Conducted unit testing with Karma, JUnit, and Mockito to ensure robust functionality.
- Implemented CI/CD pipelines using Azure DevOps and GitHub for seamless deployments.
- Designed server-side solutions integrating Spring Security and JWT for secure APIs.

Intern *May 2023 – Dec 2023*
Cognizant Technology Solutions, Noida, India

- Created a Car-Renting API using Spring Boot and MySQL for secure and efficient data management.
- Collaborated on IoT applications, ensuring adherence to project requirements and scalability.
- Gained expertise in Angular for frontend development and backend integrations.

PROJECTS

Car Rental Management System
- Developed a full-stack system with Angular (Frontend) and Spring Boot (Backend). - Designed APIs for user authentication and order management; conducted unit testing with Karma and JUnit.

Hotel Management API
- Built a robust API with JWT-based authentication and features like reservation handling. - Deployed CI/CD pipelines with Azure and GitHub for efficient integration and delivery.

EDUCATION

Master of Computer Applications (MCA) *2021 – 2023*
Noida Institute of Engineering and Technology, Greater Noida
- CGPA: 9.02/10

Bachelor of Science (B.Sc) *2019 – 2021*
Siddharth University, UP