

# AAKASH MODI

## Jr. Software Developer At Cognizant

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- Worked with the team to ensure system security, optimize performance, and enhance functionality.

## SUMMARY

Java Developer with 1.5 years of hands-on backend development background and significant Java core and Spring boot project experience. Demonstrated skills on building core application, design patterns, problem solving, algorithms design, Installation and integration. Strong knowledge of Hibernate, SpringBoot, Oracle/MySQL Database, Application Servers, Docker, Microservice, Azure as well as some RDBMS product development.

## EXPERIENCE

### Programmer Analyst

#### Cognizant technology solutions

12/2023 Present Noida, India

- Developed and deployed a scalable application and search functionality for Viridien, ensuring its successful integration and seamless operation in the production environment.
- Experienced in developing lightweight business components and integrated applications using the Spring Framework, leveraging features like Inversion of Control IoC and configuring application context for Spring Bean Factory.
- Prepared architectural solutions for IoT projects involving microservices technology.
- Developed server-side application to interact with the database using Spring Boot and Hibernate.
- Conducted code reviews and maintained code quality for various projects.

### Intern

#### Cognizant technology solutions

05/2023 12/2023 Noida, India

- Accomplished specialized training in IoT Java development, focusing on the application of Java, Spring, Spring Boot, and SQL for IoT solutions.
- Built a Car-Renting API using Spring Boot, ensuring security and efficiency through data management with MySQL.
- Collaborated on developing scalable IoT solutions aligned with project requirements.

## PROJECTS

### RENTING CAR MANAGEMENT SYSTEM

- Developed a renting car management system using Java APIs and Spring Boot during an internship.
- Designed and implemented APIs for user authentication, product management, cart management, and order management.
- Deployed monolithic architecture for the system.
- Collaborated with team for requirements gathering, sprint planning,

### HOTEL MANAGEMENT API

- Developed a comprehensive hotel management API, incorporating admin and owner portals with Spring Security and JWT token authentication.
- Implemented robust features for user management, reservation handling, and inventory management.

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## SKILLS

### Programming Languages:

Java, SQL, Postgresql

### Environments:

Eclipse, IntelliJ, VS Code, Spring Tool Suite

SpringBoot, Hibernate, Spring MVC

### Frameworks:

### Databases:

MYSQL, Oracle, MongoDB, SQL Server

### Technical Proficiencies:

APIs, Continuous Integration, Database Management, Microservices, J2EE, Design Patterns, Github, Iot, JPA, JWT, Requirements Gathering, Sprint Planning, REST API, Web Services, Azure, Git, Github

## EDUCATION

### Master of Computer Applications (MCA)

#### Noida Institute of Engineering and Technology

10/2021 06/2023 Greater Noida, UP

- Gained expertise in computer applications, including software development, programming, and IT management and scored 9.02 CGPA.

### Bachelor of Science (B.Sc)

#### Siddharth University

05/2019 06/2021 Harraiya, Basti, UP

- Specialized in computer science, learning the basics of programming, software development, and computational

### Master Java Web Services

#### Spring Boot From Udemy

- And REST API with Spring Boot From Udemy
- Java Spring Framework 6 with Spring Boot 3

## FIND ME ONLINE

7 **Git Hub**  
<https://github.com/gorv321>

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7 **LeetCode**  
<https://leetcode.com/u/Gaurav735/>

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