

# Anurag Kumar

+91 7050885609 / [anuragkumar88583@gmail.com](mailto:anuragkumar88583@gmail.com) / [LinkedIn](#) / [GitHub](#)

## EDUCATION

### Lovely Professional University

B. Tech in Information Technology

Jalandhar, Punjab, India

Aug. 2019 – July 2023

### De Nobili School

Intermediate

Dhanbad, Jharkhand, India

April 2017 – July 2019

## PROFESSIONAL EXPERIENCE

### Software Developer

Aug 2023 – Present

Capgemini India Pvt. Ltd.

Navi Mumbai, India

- Deployed Jenkins for streamlined CI/CD processes, resolving operational issues, identifying high-impact bugs, and launching microservices efficiently to drive a 25% increase in application stability.
- Developed and optimized PL/SQL stored procedures to handle complex data processing tasks, resulting in a 25% improvement in query performance.
- Implemented Swagger for API testing, which reduced integration time.
- Utilized Spring Boot, MySQL, MongoDB and design patterns to improve efficiency and code quality.
- Implemented JUnit test suites achieving a 40% increase in test coverage and ensuring robustness and reliability throughout the application lifecycle.

### Software Developer Intern

Feb 2023 – May 2023

Capgemini India Pvt. Ltd

Navi Mumbai, India

- Collaborated on a client project as a software developer, employing technologies such as Java Spring Boot for Rest API Microservices development and their integration with databases like MongoDB and MySQL.
- Developed UI layer for the application using React JS using Bootstrap.

## PROJECTS

### On-Demand Car Wash Application

- Developed a comprehensive full-stack application enabling customers to browse and purchase various car wash services.
- Implemented functionality for assigning a washer to the customer, who performs the car wash at the designated address.
- Integrated Razorpay payment gateway for secure online transactions and implemented Spring Security to fortify authentication and authorization mechanisms.
- Tech Used: Java, Spring framework, MySQL, MongoDB, ReactJS

## TECHNICAL SKILLS

**Languages:** Java, SQL, PL/SQL, JavaScript, HTML/CSS

**Databases:** Oracle Database, MySQL, MongoDB

**Frameworks:** Java Spring Boot, Struts2, ReactJS

**Developer Tools:** Git/GitHub, Visual Studio Code, Jenkins, Docker, Postman, Jira

## CERTIFICATION

- AWS Certified Cloud Practitioner certificate - CLF-01