

# Anurag Kumar

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## EDUCATION

### Lovely Professional University

B. Tech in Information Technology | GPA: 7.57

Jalandhar, Punjab, India

Aug. 2019 – July 2023

## EXPERIENCE

### Software Developer

Aug 2023 – Present

Capgemini India Pvt. Ltd.

Navi Mumbai, India

- Worked in an Agile environment, collaborating with onshore teams, reviewing Jira and providing daily updates.
- Contributed to development, enhancement, and testing, analyzing 20+ critical production issues, ensuring quality and performance standards.
- Analyzed and optimized PL/SQL procedures, reducing query execution time and enhancing database efficiency.
- Enhanced batch job performance, reducing processing time by up to 40% through optimizations in Java and SQL.
- Provided production support for 20+ services, ensuring 99.9% uptime, managing deployments and job failures.
- Maintained design documentation in Confluence, mapping data flows to resolve 10+ production-level issues.

### Software Developer Intern

Feb 2023 – May 2023

Capgemini India Pvt. Ltd.

Navi Mumbai, India

- Optimized RESTful APIs in Java Spring Boot, enhancing services for a 15% reduction in response time.
- Documented data flow processes in Confluence while gaining hands-on experience in debugging production issues.
- Developed responsive UI components using ReactJS and JavaScript, improving user experience and frontend performance.

## PROJECTS

### Personal Portfolio (ReactJS, Vite, Tailwind CSS)

#### [View Portfolio](#)

- Built a responsive portfolio website to showcase my skills and projects.
- Implemented smooth animations and interactive effects for an engaging user experience.

### On Demand Car Wash Application (Java, Spring framework, MySQL, MongoDB, ReactJS)

- Built a comprehensive end-to-end application using ReactJS and the Spring framework.
- Implemented JWT authentication to enhance security and enforce role-based access control.
- Conducted unit testing with JUnit and Mockito, achieving 100% test coverage.
- Utilized MySQL and MongoDB for efficient data storage, ensuring data retrieval times under 50ms.
- Integrated Razorpay for seamless payment processing.

### Ghost-Drop (ReactJS, Spring Boot, MySQL)

- A web-based application designed for secure, anonymous, peer-to-peer file transfers.
- The platform allows users to upload and share files seamlessly via their browsers without needing any external software or plugins.

## TECHNICAL SKILLS

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

**Technical Skills:** Object-Oriented Programming, Microservices, API Development, Agile Methodologies

**Frameworks:** Spring Boot, Struts, ReactJS

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

## CERTIFICATIONS

- Azure Administrator Associate (AZ-104)
- AWS Certified Cloud Practitioner certificate (CLF-01)