

Anuj Verma

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Professional Summary

Experienced Full Stack Developer with 3.5 years of expertise in web application development. Proficient in frontend and backend technologies such as **Java, Spring Boot, Angular, Typescript, Elasticsearch, Kafka, Hibernate, PostgreSQL, Drools and Camunda BPMN**. Strong team collaboration skills. Enthusiastic about keeping up with the new technologies.

Professional Experience

Optum UHG | Gurugram, Haryana Senior Software Engineer | August 2020 - Present

Currently contributing to the CURO Team, actively developing new features aimed at enhancing user experience.

- Designed and developed Rules Engine, based on Drools and Spring Boot
- Designed and implemented various microservices for MVP deployed over azure cloud.
- Used Camunda BPMN and DMN for designing workflows, decision tables and routing them based on requirement. Collaborated closely with UX designers to revamp the website's visual appearance and user experience.
- Utilized Elastic Search to enhance search functionality by implementing complex search queries and optimizing the search index for faster data retrieval.
- Designed and developed frontend GUI for many Web Pages across different individual applications.
- Refactoring the UI applications to enable lazy loading, resulting in reduced initial load time of application by 60%. Implemented caching mechanisms in spring boot, resulting in improved performance and reduced database load.
- Played a key role in production support for the project, ensuring seamless operations, best user experience and resolving any issues or incidents that arose.
- Have hands on experience on Kafka.
- Worked on automation by writing test cases for application, achieving a test cases coverage of approximately 90%.
- Mentoring new team members on effective usage of Spring Boot, JPA and Java and involving in deployment activities.
- Actively interacted with Business Analysts for requirement gatherings and analysis.

Tech stack: **Java, Spring Boot, Angular, Typescript, Elasticsearch, Kafka, PostgreSQL, Drools, CamundaBPM**

Technical Skills

Java, Microservices, Spring Boot, Angular, Hasura, GraphQL, Typescript, Hibernate, Elasticsearch, Docker, PostgreSQL, MySQL, Drools, Camunda BPM, Git, Cucumber, Jenkins, C, C++.

Soft Skills - Flexible, Leadership, Handling pressure, Communication skills, Time management, Teamwork

Education

National Institute of Technology, Kurukshetra (B.Tech. in Computer Science)	Overall CGPA-8.09
D.A.V. Public School, Panipat (Senior Secondary)	Percentage- 91.4
D.A.V. Public School, Panipat (Secondary)	CGPA- 9.8

Projects

E Commerce Website

- Developed an e-commerce website allowing users to order shirts, t-shirts, and jeans. To enhance functionality, created Restful APIs using the Java, Spring Boot framework. These APIs enable users to fetch data, add items to their wish list, retrieve profile information, and store order details securely. For UI, leveraged HTML, CSS, and Angular for frontend and integrating it with the backend to deliver a visually appealing experience.

Airlines Management System

- Developed an application that enables users to book flights between airports effortlessly. Used JDBC for seamless database connectivity and Java Swing and Java AWT to create a simple and intuitive frontend interface. Users can easily view flight details and select their desired seats manually.