Pravar Goel Full Stack Java Developer

Profile

A seasoned Full Stack Java Developer with around 3 years of experience in designing and implementing scalable and robust software solutions. Proficient in both frontend and backend development, I excel in creating seamless and dynamic web applications.

Professional Experience

Full Stack Developer, Wayfair

01/2023 - present | Remote, USA

- Spearheaded the development of robust backend services using Java and Spring Boot, facilitating seamless integration and functioning of the Virtual Home Furnishing Experience feature.
- Led the development of a responsive and user-friendly interface using ReactJS, enhancing customer engagement with 3D models and AR functionalities.
- Designed and implemented comprehensive testing strategies, utilizing tools like JUnit and Mockito to ensure the reliability and stability of the new feature.
- Implemented AWS S3 for secure and efficient storage of 3D models and user-generated content, facilitating quick data retrieval and optimal performance.
- Utilized AWS Lambda and API Gateway to create serverless APIs, enhancing the application's scalability and reducing operational overhead.

Software Engineer, *Hitachi Systems Micro Clinic*

03/2021 – 08/2021 | Delhi, India

- Led the design and development of a comprehensive network monitoring and reporting web application using Java-based frameworks such as Spring Boot and Hibernate.
- Utilized front-end technologies like JavaServer Faces (JSF), Thymeleaf, HTML, CSS, and JavaScript to create an intuitive user interface for system administrators and network engineers.
- Integrated the application with database systems like MySQL or PostgreSQL using Java Persistence API (JPA) for storing network data, reports, and logs.
- Gradle for build automation.

Software Developer, Anant Beverages India

01/2020 - 03/2021 | Noida, India

- Utilized a full stack of web technologies including Java, JavaScript, React JS, HTML, Bootstrap, and CSS to deliver a robust solution.
- Designed and implemented database structures using MongoDB to support the web application's data requirements.
- Performed rigorous testing using Mockito of the application to identify and rectify any bugs or issues, ensuring a seamless user experience.

Skills

Languages & Framework

Java, JavaScript, SQL, Node.js, Spring Boot, Hibernates, ReactJS, Python

Tools & Technologies

GitHub, Jenkins, JUnit, Mockito, Selenium, Agile, Scrum, JIRA, Docket, Kubernetes, OAuth, JWT, Maven, Nginx, Apache Tomcat, Postman, Swagger, Kafka

Databases & Cloud

MySQL, MongoDB, PostgreSQL, AWS (EC2, S3, Lambda, RDS, CloudWatch)

Education

Master of Science, *Stevens Institute of Technology* Computer Science

09/2021 - 05/2023 | USA

Bachelor of Technology, *University of Petroleum and Energy Studies*

08/2016 - 05/2020 | India

Computer Science Engineering