ANMOL SHINGARI

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Summary

Aspiring to join an organization that champions a culture of empowerment and initiative while aligning with the company's overarching vision. Aiming to contribute thoughtfully and actively to the achievement of organizational goals, fostering both company growth and personal development. Eager to play a pivotal role in shaping the organization's trajectory.

Work experience

Feb'23 – Nov'23 **EY GDS, Kolkata, India**

Associate Software Engineer

- Develop and maintain robust and scalable Java applications, adhering to best coding practices and industry standards.
- Successfully led the migration of a legacy Java application to a modern micro services architecture, resulting in a 30% improvement in system performance and scalability.
- Collaborated with the team in designing and implementing microservices, focusing on decoupling services, defining APIs, and managing inter-service communications.
- Collaborated on both backend (Java-based microservices) and front-end (Angular) development, ensuring seamless integration and optimal user experience.

Associate Software Engineer Trainee

- Proficient in C#, Java, Web APIs and Spring Boot, with expertise in front-end and back-end development, including RESTful APIs and MySQL database interactions.
- Skilled in Agile methodologies, seamlessly shifting between front-end and back-end tasks based on project needs, and effectively collaborating with diverse teams.
- Experienced in unit and integration testing, ensuring software quality and reliability.

Jan'22 – Apr'22 **Infosys, Mysore India**

Software Engineer Intern

Project - Online Health Buddy

- Received focused training on Java Spring Boot, equipping me with the skills to develop web applications.
- Successfully designed and developed "Online Health Buddy," a project that enables patients/users to conveniently book appointments online, enhancing accessibility to healthcare services.
- Application is designed using HTML, CSS, Angular, Java Spring boot and RESTapi.
- Learned about Agile, which is a way of working together on projects. It helped the team to communicate better and make things step by step.

Project

Bank (Africa and Asia)

- Internet/Mobile banking is an application that enables user to access all the services which is provided by bank through online.
- Developed Spring Controller classes for handling the request from the clients for multiple bank functionality (Funds transfer, checkbook request etc).
- Developed multiple REST endpoints, DB connection with unit testing and sanity check.
- Focused on customer satisfaction delivery.
- Maintaining and enhancing automated test suites for regression testing.

Online Store Management

- Developed a comprehensive Online Store Management System using .NET and ASP.NET Web API to facilitate efficient inventory management and user interactions.
- Created API endpoints for CRUD operations for product management, user management, order processing, and category/inventory management.
- Collaborated on database design, ensuring efficient data storage and retrieval using SQL Server/Entity Framework.
- Ensured scalability and performance optimization of the system by implementing best practices in .NET and ASP.NET Web API development.

Education

Aug'18 - May'22

Bachelor of Technology (CSE)

Punjabi University Patiala
- Achieved a cumulative score of 8.3 out of 10.

2018

CBSE

Lord Mahavira Jain Public School
Phagwara

Skills

Technical skills

Java, .NET, ASP.NET, WEB APIs, Maven, Spring boot, Rest API, JUnit, Docker, MySQL, HTML, CSS, Angular, React.

Soft Skills

Attention to Detail, Active Listening, Creative and Innovative, Excellent communication skills, Ability to perform individually as well as a team.

Certifications

- Microsoft Azure Fundamentals – AZ 900
- The Java Programming Fundamentals from Udemy.
- RESTful Web Services from Udemy