Muskan Rajani

in muskan-rajani-95b0a6188 • MuskanRajani

Professional Summary

I'm a dedicated and results-oriented software engineer at HSBC Technology, where I specialize in backend development, focusing on the creation of robust REST APIs using the Spring Boot framework. With a keen eye for emerging industry trends and a commitment to continuous learning, I consistently seek opportunities to enhance my skills and stay abreast of best practices, looking for opportunities to contribute positively to the industry.

Education

Chameli Devi Group Of Institution

Bachelor of Technology in Computer Science (CGPA: 8.6)

July 2018 – June 2022 Indore, Madhya Pradesh

Experience

Software Engineer

HSBC

 $Pune,\ Maharashtra$ $August\ 2022-Current$

- Contribute to the development of Core Banking solutions for Australia, Oman, and Qatar markets.
- Led the development of core banking APIs for several financial products, including money lock, personal loans, loan accounts, and legal paper processing.
- Collaborated with cross-functional teams for successful API solutions. Improved API performance by 80
- Contributed to the re-platforming of legacy applications from Mulesoft to Spring Boot, and also managed certificate renewal activities for critical systems.
- In addition to my development responsibilities, I play a crucial role in release management, overseeing the
 deployment of updates, bug fixes, and new features. I am committed to delivering high-quality software
 through comprehensive unit testing, addressing all possible edge cases.

Software Engineer Intern

Cleartrail Technology

Indore, Madhya Pradesh January 2022 – Aug 2022

- Developed and maintained Python utilities for task automation, data cleaning, report generation, and analysis.
- Leveraged HTML, CSS, and JavaScript for front-end development and PHP for back-end development to build and maintain functional and responsive web applications.
- o Contributed to multiple software projects, demonstrating collaboration and problem-solving abilities.

Technologies

Languages: Java, Python, SQL, Javascript, HTML/CSS, PHP.

Technologies: Spring Boot, Spring MVC, Docker, Kubernetes, Jenkins, Splunk, Appdynamics, MySQL.

Projects

API Code Generator

- Developed a code generation and unit testing tool for API development, enabling rapid creation and testing of new API endpoints.
- o Tools Used: Java, Spring Boot

Tour and Travel Comapany Website

- Developed a website for a tour and travel company to showcase destinations, manage bookings, and provide customer support.
- o Tools Used: HTML, CSS, Javascript, PHP.