Akash Sahu

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Skills

Programming Languages

C, C++, Java

Web Technologies

HTML, CSS, Bootstrap, JavaScript

Database

MySQL, Mongo

Framework

Spring Boot, Hibernate, Angular

Others

REST API, Java 8, ES6, TypeScript, Maven, SQL, SASS, LESS, Git, GitHub,

Relevant Courses

Data Structures and Algorithms Object Oriented Programming Database Management System

Links

Linkedin: akashsahuji (link)
GitHub: akashsahu1998 (link)
LeetCode: akashsahuji (link)
GFG: akash_sahu (link)

Achievements

- Received SPOTON Award in Mindtree for consistent performance and for completing the POC successfully with good satisfaction.
- Solved 400+ problems on LeetCode/GeeksforGeeks.

Work Experience

Software Engineer

Mindtree

Dec 2020 - Present, Bangalore

Full Stack Developer

- Working as a part of Product Development Team in developing a web application for the daily activities of my organization employees.
- Developed the Modules of a project using Angular as a Frontend Framework, Spring Boot as a Backend Framework and MySQL as a Database.
- Involved in requirement analysis and planning with UI/UX Designers and Architects for the new feature's implementation.
- Worked and contributed as a key member on developing the Web Application with completely new UI given by UI/UX Team using HTML, CSS, JavaScript and Angular Material.
- Designed and developed multiple industry level RESTful APIs to support different functionality using Spring Boot, and Integrated into UI using Angular.
- Enhanced the performance by reducing the number of API calls by around 10% 15% response time.
- Designed and developed many generic services and UI components in Angular to improve the productivity of the team.
- Created the Dashboard using D3 JS Graphs & various UI components.
- Created the Interactive & Beautiful Animated D3 JS Charts like Line, Multiline, Stacked Bar, Nested Bar, Grouped Bar, Waterfall charts, etc with filter functionality to visualize the complex data.
- Implemented the complex Table as per the UX design with complex filter functionality for an application.
- Implemented the APIs for getting the authenticated URL with JWT Token for the redirection of apps using Spring Security.
- Worked along with the testers constantly to analyse the bugs and fixed them on a priority to ensure the delivery without any issues.
- Quick fixes given to tickets raised by the QA team.
- Experienced working in a fast-paced environment and build applications from scratch.

Project

E-commerce Website

Angular - Java

Created a fully functioning E-commerce website with proper order management along with product searching and filtering based on categories and price range.

Education

B.E (CSE) : Technocrats Institute of Technology, Bhopal (RGPV University, Bhopal)

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CGPA: 8.3

2016 - 20