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, JPA, ES6, TypeScript, Maven, SQL, SASS, LESS, Git, GitHub, Gitlab

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 440+ 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   2016 - 20
(RGPV University, Bhopal)
CGPA : 8.3