Akash Sahu

Contact : 7580898135
Email : akkusahu559@gmail.com
Portfolio: **sahuakash.com**

Skills

Programming Languages
C, C++, Java

Web Technologies
HTML, CSS, Bootstrap, JavaScript

Database
MySQL

Framework
Spring Boot, Hibernate, Angular

Others
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)**

Achievements

- Received **SPOTON** Award in Mindtree for consistent performance and for completing the POC successfully with good satisfaction.
- Secured global rank 3381 in Google Kick Start Round 'G' in 2019.
- Secured global rank 2555 in Google

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 with UI/UX Designers and Architects for new feature 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.
- 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

HSC   : Nupur Convent H. S. School, Gadarwara   2016
            (State Board)
            Percentage : 70.4 %

SSC   : Nupur Convent H. S. School, Gadarwara   2014
            (State Board)
            Percentage : 66.33 %