Akash Uppar Junior Software Engineer

8186081185 <u>akashuppar1998@gmail.com</u> https://github.com/upparakash 11-7-8/314, Kothapet, Saroornagar, Hyderabad-500035 Date of Birth:-01-01-1998

Summary:

Developed scalable server-side applications and RESTful APIs using Java and Spring Boot. Designed and managed relational databases with complex queries in MySQL. Tested and debugged APIs for reliable client-server communication with Postman. Created responsive and visually appealing web interfaces using HTML and CSS. Implemented dynamic and interactive web elements with JavaScript. Built modern web applications with optimized workflows using React JS and React Vite. Developed cross-platform mobile applications for iOS and Android with React Native. Developed server-side applications and RESTful APIs using Node.js. Utilized Eclipse and VS Code for efficient coding and debugging. Developed, tested, and debugged Android applications with Android Studio. Managed code repositories and collaborated using version control with GitHub Desktop.

Education:

Java Full Stack Developer Course by Rotary (2023), Hyderabad

B-Tech (Computer Science Engineering) from JNTU (St. Mary's Engineering College, 2015-2019), Hyderabad

Professional Experience:

Tech Mahindra | Junior Software Engineer (Nov2021-Nov2022)

Developing RESTful API for Tech Mahindra's software clients

Automated 5+ routine tasks using Java, boosting team efficiency by 30%.

SEVAK DIGITAL TECHNOLOGIES PRIVATE LIMITED | Junior Software Engineer

(Feb2024-still working)

- Developed responsive and dynamic user interfaces based on Figma designs using HTML,CSS and JavaScript frameworks such as React.
- Created and maintained RESTful APIs to ensure efficient data exchange between front-end and back-end systems using Node.js and Express.
- Conducted thorough testing of UI components and backend APIs using tools like Postman ensuring high-quality software delivery.

Other Experience:

Projects Information

Hospital Death Reports(May2023-Aug2023):

- Developed a portal that can be used by the network hospitals to view the number of deaths and relate
- Data can be viewed using various parameters like hospital name, person name, city, group, age, etc.
- This data can be shared with authentic external parties like insurance companies, government, etc.

Student Marks System(Aug2023-Sep2023):

- Developed a system to capture marks for all students by the teacher
- The data entered by the teacher can be edited, deleted, etc, the marks will be aggregated periodically to calculate the grade
- The marks can be sent to all the parents when all the subject teachers complete entry

SKILLS

- Java
- Springboot
- Mysql
- Postman
- Html
- Css
- Javascript
- React Js
- **React Vite**
- **React Native**
- Node is
- **Eclipse**
- **VScode**
- Android Studio
- GitHub Desktop