

Akash Sahu

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EDUCATION

Technocrats Institute of Technology

Bachelor of Engineering in CSE CGPA: 8.33

Bhopal

Aug 2016 - May 2020

SKILLS

- | | | |
|---------------|-------------|--------------|
| • C++ | • Hibernate | • JavaScript |
| • Java | • HTML | • Angular |
| • Spring Boot | • CSS | • MySQL |

WORK EXPERIENCE

Apptio

Bangalore

Software Development Engineer - 1

Apr 2022 - Present

- Working and contributing as a key member on enhancing & creating the features of Application which is used by the Apptio Customers.
- Independently worked on the FCS service and **Java client**, which was consumed by multiple Apptio Products.
- Designed and developed the multiple industry level **RESTful APIs** to support **backward compatibility** for the FCS service.
- Wrote Functional & Unit Test Cases and ensured proper code coverage covering all the test conditions.
- Fixed many release blockers on priority to ensure the release to be happen on time without any issues.
- Involved in designing and developing a robust solution to enhance the functionality, scalability, and performance of the application according to customer requirements.
- Fixed many critical vulnerabilities.
- Worked along with the testers constantly to analyse the bugs and resolved them to make sure that bug count should be less than 50 at the end of each quarter.

Mindtree

Bangalore

Software Engineer

Dec 2020 - Apr 2022

- Worked as a part of Product Development Team in developing a web application for the daily activities of the Mindtree employees.
- Involved in requirement analysis and planning with UI/UX Designers and Architects for the new feature's implementation.
- Created the Web Application with completely new UI given by UI/UX Team using **HTML, CSS, JavaScript** and **Angular Material**.
- Designed and developed the multiple industry level **RESTful APIs** to support different functionality using **Spring Boot**, and Integrated into UI using **Angular**.
- Designed and developed many generic services and UI components in **Angular** to improve the productivity of the team and to remove the redundancy of the code.
- 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**.
- Fixes given to tickets raised by the QA team.
- Experienced working in a fast-paced environment and build applications from scratch.

AWARDS / ACHIEVEMENTS

- Participated in an internal Hackathon at Apptio and won the **Sunny's(CEO) Choice** Award.
- Received **SPOTON** Award in Mindtree for consistent performance and for completing the Project successfully with good satisfaction.
- Received **CREST** Award in Mindtree for successfully delivering the Project.
- Solved 500+ problems on LeetCode/GeeksforGeeks.