Akhila Sai Thumma

Hyderabad • thummaakhilasai@gmail.com • 9491108882

Summary

Experienced Angular Developer with 2+ years of experience and a degree in Computer Science. Expert in Angular with experience in versions above Angular 5. Skilled in Node.js, HTML, CSS, and Agile methodologies.

Professional Experience

Software Engineer   August 2021–Present
INNOMINDS SOFTWARE PVT. LTD, Hyderabad

- Design and develop high-performing and responsive web applications using Angular JS best practices.
- Write clean and efficient JavaScript, CSS, and HTML codes.
- Conduct product analysis tasks.
- Connect with other team members, such as UX designers, project managers, and back-developers to deliver quality work.
- Analyse and resolve debugging issues in the application code to maintain the sustainability of the application.
- Proficiency in JavaScript, TypeScript, Angular (v6 and above), HTML, and CSS.
- Manage all code compliance with respect to the standards set by the company.
- Coordinate with the backend team to create, test and execute code that merges with live streams and API endpoints.
- Create system configuration functions using a component-based architecture.
- Perform troubleshooting bugs and issue resolution.
- Hands-on experience in developing modularized or template-based implementation.
- Create User Interface for Modern Rich Internet Applications

Education

Mahatma Gandhi Institute of Technology, Hyderabad   2017 – 2021
Computer Science Engineering (CSE) (GPA: 9.8)

Sri Chaitanya Junior College   2015 – 2017
INTER(MPC) (GPA: 9.8)

Skills

- Angular
- Angular Material
- HTML
- CSS
- React
- Redux
- Material UI
- JavaScript
- TypeScript
- GIT Bash
- GIT Hub

Project Details

Nymi-xoriant replacement
- <u>Responsibilities</u>
  - Analysed and understand the requirements.
  - Developed UI Screens using Angular, Material UI, HTML, CSS, and TypeScript
  - Developed Multi-Execution Functionality to run test cases and Generated manual report based on the user input using Angular.
  - Developed Functionality for Flashing the device based on the selected devices.
  - Utilized Git as version control.

- <u>Stack</u>: HTML, CSS, TypeScript, SCSS, Angular, Angular Material UI, Git

- <u>Project Description</u>: This is a test automation framework application that can be used to test various test cases.

KaiOS
- <u>Responsibilities</u>
  - Developed new features for the application using JavaScript, HTML, and CSS.
  - Implemented Notifications feature for specific conditions of SIM.
  - Resolved the bugs raised by the QA team using Azure DevOps.
  - Utilized Gerrit as version control.

- <u>Stack</u>: HTML, CSS, JavaScript, Azure DevOps, Gerrit.

- <u>Project Description</u>: This is a web-based mobile operating system that enables a new category of smart feature phones. It is forked from B2G (Boot to Gecko), a successor of the discontinued Firefox OS. It has an optimized user interface for smart feature phones, needs little memory, and consumes less energy than other operating systems.

U-Next (AMS)
- <u>Responsibilities</u>
  - Developed a single-page responsive web application using Angular, TypeScript, HTML5, CSS3, SCSS, and NG-ZORRO Ant Design.
  - Verified the API Integration of modules with the application using Postman.
  - Designed the navbar, footer, and static components according to the Figma using Bootstrap.
  - Used Bootstrap Grid System and CSS3 Media Queries to make the application responsive and compatible with all devices like desktops, tablets, and mobile phones.

- <u>Stack</u>: HTML5, CSS3, SCSS, NG-ZORRO Ant Design, Angular, Bootstrap, TypeScript, Postman.

- <u>Project Description</u>: This is an Assessment Management System application for next-generation online learning focused on the higher education ecosystem. It aims to solve for improving access, increasing affordability, providing good quality content and pedagogy, and enhanced outcomes for the student/learner community in the higher education space by leveraging technology. UNext is India's first ed-tech company that provides end-to-end learning and assessment solutions in the online space. With best-in-class content and technology stack, UNext offers the platform for online courses, digital & online assessments, and student engagement tools.

Declaration

I do hereby declare that above particulars of information and facts stated are true, correct and complete to the best of my knowledge and belief.

Place: Hyderabad
Signature: Thumma Akhila Sai