Mahendran M
Associate Software Developer

⚲ Tenkasi, Tamil Nadu, India ✉ mmahendran.2205@gmail.com ☐ 9600419881 in/m-mahendran ☁ https://my-portfolio-10af6.web.app

SUMMARY

I am an experienced Associate Software Developer with 2 years of expertise in Frontend development and programming. I specialize in JavaScript, Angular, and various other frameworks, and possess strong problem-solving and analytical skills within the Agile Scrum methodology. My primary focus is on delivering high-quality software solutions to our valued customers.

EXPERIENCE

Associate Software Developer

SBNA Software Solutions   **August 2023 – Present, Coimbatore**

· Developed and tested web solutions using JavaScript, Angular, and incorporated necessary security features to ensure data safety.
· Reduced development time by 15% through the implementation of various automated testing strategies and optimized front-end performance with improved code refactoring.
· Enhanced user experience by refactoring code, making improvements, and simplifying existing functions.

Trainee Software Developer

SBNA Software Solutions   **August 2021 –July 2023, Coimbatore**

· Engage in a comprehensive training program to acquire knowledge in Front-End Development (e.g., React JS, Angular), software development methodologies, and the tools used within the organization.
· Collaborate with senior developers and team members on various projects, assisting in coding, testing, and debugging activities.
· Stay up-to-date with industry trends, technologies, and development practices to contribute to the team's growth and improvement.

PROJECTS

All Trans Software – Team Lead

SBNA Software Solutions,Coimbatore · February 2023 – Present

· Developed a responsive application using Angular 14, ensuring cross-browser compatibility and mobile responsiveness.
· Designed and developed every single module with API integration and functionality, conducted frontend testing, including unit testing and integration testing, to ensure the reliability and stability of the code.
· Led the UI team with coordination, allocated work to teammates, and responsibility for every sprint release.
· Completed the project migration from Angular 5 to 14 and handled deprecated functionality in this project.

My Justice Portal – Junior Developer

SBNA Software Solutions,Coimbatore · November 2022 – February 2023

· Building and implementing top-notch user interfaces using JavaScript, Material UI, Angular, while simultaneously working on Node.js (Backend) and creating RESTful APIs.
· Integrating real-time chat functionality, audio call, and video call functionality in the web application using various technologies like Socket.IO and Twilio packages.
·Identifying and troubleshooting front-end and back-end code issues, while offering tech support, clearing bottlenecks, and overcoming obstacles.

Success KPI – Junior Developer

SBNA Software Solutions,Coimbatore · September 2021 – October 2022

· Writing clean, efficient, and maintainable code using HTML, CSS, JavaScript, and Angular to create responsive and interactive web interfaces.
· Collaborating with clients to implement new features and making continuous improvements based on user needs and changing requirements.
· Identifying and resolving performance bottlenecks in the application to ensure an optimal user experience.

EDUCATION

Bachelor of Engineering

Government College of Engineering,Bodinayakkanur · Theni · 2021 · 7.3

SKILLS

Front End: HTML5 and CSS, SCSS, jQuery, Ajax, Javascript, Angular, Typescript

Library: Angular Material, PrimeNG, Rxjs, Bootstrap, ngRx (Store), Syncfusion (Angular)

Tools: Github, Twilio, Socket.IO