

THILANKA GODAKUMBURA

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Passionate Front-end Software Engineer with over 7 years of experience in front-end and maintaining enterprise-grade software solutions in Healthcare, Real estate and public domains. I have gained a good understanding of software engineering principles, front-end development, design techniques, and agile practices by applying them to projects. Good team player and creative problem solver, focus on continuously improving my skills and gaining experience to grow as a professional and contribute to the organization.

TECHNICAL SKILLS

- **Languages & Frameworks:** ReactJS, Angular, NextJS, JavaScript, TypeScript
- **UI/UX Design:** HTML5, CSS3, SASS, LESS, Bootstrap, Tailwind, Material-UI, Angular Material
- **Web Development:** Progressive Web Apps (PWA), Responsive Design Techniques
- **APIs & Databases:** REST APIs, GraphQL, MySQL
- **Tools & Practices:** Agile Methodologies, GIT, Bitbucket, VS Code, Babel, Webpack, NPM, Yarn

EXPERIENCE

2023 Apr – 2023 Sep

Technical Lead | Mitra Innovation, Sri Lanka

- Involved with requirement clarification with client and participated with all client demos by helping technical implementations and clarifications.
- Evaluated and adopted new technologies to address changing industry needs.
- Enhanced interfaces to promote better functionality for users.
- Collaborated with the back-end team to integrate RESTful APIs.
- Wrote clean, maintainable, and efficient code in line with the latest web standards.
- Researched and adopted new technologies to add value to existing offerings.
- Investigated application issues by troubleshooting, debugging and analyzing application.
- Analyzed system performance metrics to identify areas of improvement.
- Liaised with senior leadership to discuss project, operational, and strategy risks and opportunities.
- Conducted code reviews for other developers to ensure quality assurance standards were met.
- Improved application accessibility following WCAG standards and maintaining brand consistency across all web pages and maintained cross browser compatibility.

2021 Apr – 2023 Apr

Associate Technical Lead | Mitra Innovation, Sri Lanka

- Researched and adopted new enhancements to add value to existing features.

- Improved application accessibility following WCAG standards and maintaining brand consistency across all web pages and maintained cross browser compatibility.
- Participated in Agile Scrum meetings to discuss sprints progress and discuss blockers with the team.
- Collaborated with the back-end team to integrate RESTful APIs.
- Enhanced interfaces to promote better functionality for users.
- Wrote clean, maintainable, and efficient code in line with the latest web standards.
- Analyzed application performance metrics to identify areas of improvement.
- Mentored junior team members and provided guidance to complete tasks efficiently.

2019 Apr – 2021 Apr

Senior Software Engineer | Mitra Innovation, Sri Lanka

- Built interactive web-based user interfaces leveraging Reactjs, Angular and SCSS.
- Collaborated with developers to integrate multiple APIs.
- Improved application accessibility following WCAG standards and maintaining brand consistency across all web pages and maintained cross browser compatibility.
- Developed reusable components and services that improved code efficiency.
- Optimized page performance to improve application scalability using frontend standards.
- Participated in regular meetings with stakeholders to discuss progress, issues and plan future roadmap items.
- Implemented mobile friendly web pages.

2017 Apr – 2019 Apr

Software Engineer | Mitra Innovation, Sri Lanka

- Implemented user interfaces with a focus on usability, accessibility, and responsiveness in HTML5, CSS3, Bootstrap 4.
- Developed code and design for software components in adherence with system requirements.
- Implemented mobile friendly web pages.
- Collaborated with the back-end team to integrate RESTful APIs.
- Developed reusable components and services that improved code efficiency.
- Participated in Agile Scrum meetings to discuss sprints progress and discuss blockers with the team.

2016 Mar – 2017 Jan

Associate Software Engineer | Mitra Innovation, Sri Lanka

- Worked on debugging issues, diagnosing root causes, and identifying solutions.
- Implemented user interfaces with a focus on usability, accessibility, and responsiveness in HTML5, CSS3, Bootstrap 4.
- Built interactive web-based user interfaces using Angularjs.
- Enhanced interfaces to promote better functionality for users.
- Participated in Agile Scrum meetings to discuss sprints progress and discuss blockers with the team.

2014 Nov – 2015 Feb

Intern Software Engineer | Calcey Technology, Sri Lanka

- Implemented user interfaces with a focus on usability, accessibility, and responsiveness in HTML5, CSS3, Bootstrap.
- Analyzed and debugged some existing application bugs.
- Fixed Cross browser application issues
- Participated in Agile Scrum meetings to discuss current progress and blockers.

EDUCATION

2011 - 2015

Bachelor of Science (BSc), Management Information Technology | University of Kelaniya Sri Lanka

- Captain of the university Basketball team in 2015 and vice-captain 2014
- Selected as a Unilever top three student inclusive leader in 2015
- GPA 3.3
- Colour holder at university in 2013,2014 and 2015

REFERENCE

References Available Upon Request