

Tharindu Sanjeewa

Senior Angular Developer | Frontend Engineer

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SUMMARY

Senior Frontend Engineer with 6+ years of experience building scalable, enterprise-grade web applications using Angular, TypeScript, JavaScript, and RxJS. Proven track record of improving application performance through component optimization and lazy loading, delivering measurable gains in speed and maintainability. Skilled in REST API integration, responsive UI development, and component-based architecture. Experienced in WordPress and WooCommerce custom development, combining modern frontend engineering practices with CMS expertise to deliver high-quality, cross-browser-compatible user experiences.

EXPERIENCE

09/2025 - Present

Senior Frontend Engineer

Firehouse Technology

- Led development of enterprise Angular applications, delivering scalable and high-performance solutions for production use.
- Achieved a 40% improvement in application load time through component optimization, lazy loading, and bundle size reduction.
- Built and maintained reusable Angular components using TypeScript and RxJS, improving development efficiency and reducing duplicate code.
- Reduced frontend defects and UI inconsistencies by standardizing component patterns, improving overall UX quality.
- Integrated RESTful APIs in collaboration with backend teams, ensuring efficient and reliable data handling.
- Applied performance optimization, responsive design, and cross-browser compatibility best practices across all deliverables.

04/2021 - 09/2025

Frontend Engineer

Firehouse Technology

- Designed and built complex, scalable Angular applications using Reactive Forms, RxJS, and component-based architecture.
- Developed dynamic, reactive forms that improved application performance and long-term maintainability.
- Built reusable Angular components that increased consistency, scalability, and development speed across projects.
- Delivered custom WordPress solutions, including WooCommerce integrations and admin dashboard enhancements.
- Collaborated with backend engineers to optimize RESTful API integrations, improving data flow and system efficiency.
- Implemented analytics and performance-monitoring dashboards to track KPIs, system health, and user behavior.
- Ensured cross-browser compatibility and responsive design across all frontend deliverables.

06/2019 - 06/2020

Web Developer

We Are Designers

- Built custom websites and implemented WordPress-based features for client projects.
- Optimized UI layouts to improve usability and visual consistency.

- Collaborated with the team to troubleshoot and resolve frontend issues, improving code quality and team efficiency.

06/2018 - 12/2018

Computer Technical Support Intern

National Water Supply and Drainage Board

- Installed, configured, and maintained computer systems, applications, and peripherals.
- Supported networked environments including Wi-Fi, LAN, and VPN connectivity.
- Maintained IT documentation and troubleshooting guides, and assisted with hardware diagnostics and repair.
- Gained hands-on experience in corporate IT support through cross-functional project work.

EDUCATION

09/2021 - 06/2022

Computer Science

Wrexham University

BSc Information Technology

- Completed a top-up degree in Information Technology, focusing on software development, networking, and IT systems.
- Gained practical knowledge in programming, database management, IT project implementation, analytical thinking, and technology integration.

01/2016 - 12/2018

Information Technology

Sri Lanka Institute of Advanced Technological Education

Higher National Diploma

- Completed a Higher National Diploma focusing on practical and theoretical knowledge in computing and technology.
- Gained hands-on experience in software development, networking, and database management.
- Developed strong problem-solving, analytical, and technical skills applicable to IT and web development projects.

TECHNICAL SKILLS

Frontend: Angular, TypeScript, JavaScript, HTML5, CSS3, SCSS, RxJS, Reactive Forms, Responsive Design

Frameworks & CMS: Angular, React, WordPress, WooCommerce

Backend & APIs: REST APIs, Laravel

Proficiency Levels: Angular (Advanced), REST API Integration (Advanced), WordPress (Advanced), HTML (Expert), JavaScript (Advanced), CSS3/SCSS (Advanced), React (Intermediate), Laravel (Basic)

LANGUAGES

Sinhala: Native **English:** Intermediate