Tharindu Senadeera

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Summary

- Experienced in Front-end / Full-stack development for 6+ years.
- Passionate about delivering high-quality software solutions that drive business success
- Open to expand my technology stack
- Holder of a Skilled Worker Dependent Visa (valid until June 2027)

Skills

- Languages / Frameworks: JavaScript, TypeScript, Node.js, Java, PHP, React, Next.js, Spring Boot, Redux, Ember.js, Laravel, Yii2, Material UI, Ant Design, Tailwind CSS
- Databases: PostgreSQL, Oracle DB, MongoDB, MySQL
- Tools & IDEs: VS Code, Postman, Swagger, Docker, Bitbucket, Jenkins, Jira
- Cloud & APIs: AWS (Lambda, S3, EC2), Azure Kubernetes Service (AKS), Firebase Functions, OAuth2, React Flow, D3.js, WebSockets
- Concepts: CI/CD Pipelines, RESTful APIs, State Management, Agile Development, Responsive Design, Data Visualization

Professional Experience

Senior Software Engineer (Remote) – Univiser (PVT) LTD

May 2023 - May 2025

- Led the development and optimisation of high-performance React applications in the education sector, enhancing user experience and engagement.
- Architected and managed CI/CD pipelines with Azure Kubernetes Service.
- Delivered innovative front-end solutions for healthcare applications.
- Provided leadership and mentorship to a team of four engineers, fostering a culture of continuous learning, high performance, adherence to best practices, and thorough code reviews.
- **Technologies:** React, TypeScript, Redux, JEST, Spring Boot, RESTful APIs, PostgreSQL, AntD, Tailwind CSS3, SASS, Docker, Git, Azure, AWS, Recharts

Senior Software Engineer (Hybrid) – XGen Group (PVT) LTD

Feb 2022 – June 2023

- Spearheaded the full-stack development of a sophisticated Loan Origination System, streamlining loan processing and approval workflows.
- Mentored a team of five engineers, fostering a culture of continuous learning and high performance.
- Researched and implemented state management solutions using agile methods.
- Technologies: React, TypeScript, Redux, Node.js, Oracle DB, Material UI, AWS, OAuth2, React Flow

Software Engineer (Hybrid) – D F N Technology (PVT) LTD

June 2020 – Jan 2022

- Directed the frontend development, data visualization and API development of the Bourse Kuwait Web, CMS, and Universal App, delivering intuitive and user-friendly interfaces.
- Led mobile and tablet development initiatives, ensuring consistency and quality across platforms.
- Implemented and maintained CMMI Level 3 processes throughout the project lifecycle to enhance development efficiency and deliver high-quality solutions.
- Technologies: React, TypeScript, Redux, Node.js, Ember.js, MongoDB, D3.js, WebSockets, Docker

Software Engineer (Onsite) – Ryde (PVT) LTD

Aug 2018 - June 2020

- Developed full-stack web applications, enhancing system functionality, performance, and user experience through optimized architecture and efficient coding practices.
- Collaborated closely with UI/UX teams to create visually appealing and user-centric designs.
- Technologies: React, Redux, JavaScript, Laravel, Yii2, MySQL, AWS, Jenkins, JEST

Trainee Software Engineer (Onsite) – Siaxe Technologies (PVT) LTD

Nov 2016 - May 2017

- Developed and maintained administrative and client applications for a comprehensive hotel management system.
- Technologies: React, Redux, Laravel, Ant Design, MySQL

Education

Sabaragamuwa University of Sri Lanka

Master of Information Technology

2021 - 2023

Sabaragamuwa University of Sri Lanka

B.Sc. (Special) in Computing and Information Systems

2014 - 2018

Certifications

- Introduction to Cloud Computing on AWS
- Frontend Developer (React)

Links

- GitHub
- Boursa Kuwait Project
- Univiser Shoolini Implementation