

SANJEEWA RANULUGE

SOFTWARE ENGINEER

STATUS


Living in Christchurch, New Zealand, on work visa (no restrictions)

CONTACT

 +642040698789

 sbandara725@gmail.com

 [LinkedIn](#)

 15A, Kenilworth Street,
Addington, Christchurch,
New Zealand

SKILLS

- Proficiency in **JavaScript**, **Typescript**, **PHP**
- Experience with front-end Technologies such as **ReactJs**, **NextJs**, **React Native**, **Redux**, **Redux Toolkit**, **Redux-Saga**, **axios**, **GraphQL**, **Formik**, **MUI**, **styled-components**
- Experience with mobile app UI development using **React Native**
- **MySQL**, **MongoDB**
- Experience with version control systems such as **GitHub** and **GitLab** and Project management tool such as **JIRA**
- Problem solving and analytical skills
- Ability to work effectively in cross function teams

OBJECTIVE

With 3+ years experience as a skilled and dedicated Software Engineer specializing in JavaScript, my objective is to utilize my expertise to create dynamic and responsive web applications that push the boundaries of user interactivity and enhance overall user experiences. With a solid foundation in JavaScript frameworks and libraries, including React and Node.js, I am committed to developing efficient and maintainable code that meets the highest quality standards.

WORK EXPERIENCE

Planned Career Break

February -2023 – To date

- Relocated to New Zealand to unite with my wife.
- Traveled and became accustomed to the culture.

Software Engineer

Aeturnum Lanka (Pvt) Ltd

October 2021 – January 2023

Project Domain: Health Care

Complete revamping for a legacy Electronic Medical Records EMR solution. The platform is designed for clinicians to prioritize the clinical experience. The result is a comprehensive suite that works with clinicians to deliver better care and compliance.

Technologies :Ant Design, ReactJS, Git, Jira, REST, JEST(unit test)

Responsibilities

- Developed several user interfaces and methods for functional requirements.
- Researched and found solutions for technical issues
- Implemented the identified solution by coordinating the team.
- Covered the unit testing and application end-to-end testing.
- Investigated and used new technologies when needed.

Project Domain: E-Commerce Platform

Technologies : NextJS, Redux Toolkit, MUI, Formik, Git, Jira, REST, Axios

Responsibilities

- Developed several user interfaces and methods for functional requirements and API binding.
- Researched and found solutions for technical issues
- Implemented the identified solution by coordinating the team.
- Maintained and improved the existing code bases and peer-reviewed code changes.
- Investigated and used new technologies when needed.

EDUCATION

B.Sc. Industrial Statistics and Mathematical Finance

University of Colombo Sri Lanka

2014 Dec -2017 Dec

Hands on knowledge in Computer Science, Game Theory, Actuarial Mathematics, Statistics, Operations Research and Financial Mathematics

REFEREES

Referees will be provided upon request.

Software Engineer

TechLead International (Pvt) Ltd

January 2021 – September 2022

Project Domain: E-learning platform

An e-learning platform to connect students and teachers

Front end development using **Html** and **CSS** and backend development using **PHP, Mysql**

Responsibilities

- Modified applications to resolved bugs, upgrade interfaces and improve performance.
- Researched and found solutions for technical issues
- Implemented the identified solution by coordinating the team.
- Design the software architecture and interfaces for the component to meet functional and performances requirements.
- Developed Mass communication method (connecting teachers and students) using a SMS gateway.

Associate Software Engineer

TechLead International (Pvt) Ltd

December 2019 – January 2021

Project Domain: E-Commerce Platform

Front end development using Next.JS, Typescript, Rest API binding using GraphQL and Apollo Client

Responsibilities

- Successfully implemented the several features with REST API binding for web site (Shopping Cart feature and Authentication process)
- Developed User interfaces for the component to meet functional and performances requirements..
- Handled payment gateway for payment method

Online food delivery mobile application

Front end development using React Native, Redux, Redux Saga, axios

Responsibilities

- Successfully implemented the several features with REST api binding for Mobile app
- Developed User interfaces for the component to meet functional and performances requirements..

Internship

TechLead International (Pvt) Ltd

June 2019 – December 2019

Mobile App(e-commerce) - React Native

Responsibilities

- Developed several user interfaces and methods for functional requirements and API binding using Axios

Telicom multimeter projec

- Frontend development using PHP and Laravel-PHP framework, mysql

Brandix Apparel Solutions Limited

Feb 2018 – Aug 2018

Responsibilities

- Time and action planning
- Coordinating frontend and plant through pre production meetings