Milan Sayuraka Alexander Alles

Senior Frontend Developer

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Profile

Highly skilled and dedicated software engineer with a first-class Bachelor's Degree in Computing. Offering almost 7 years of experience with HTML, CSS, JavaScript, and 4 + years of expertise working with Angular and ReactJS frameworks. Additionally, I have 2 years of experience in React-Native for cross-platform mobile app development. Worked on a NodeJS-based REST service project, incorporating unit testing practices using Karma to improve code reliability and minimize bugs. Adept at collaborating with multidisciplinary teams to develop innovative solutions and deliver exceptional user experiences. Committed to staying up-to-date with industry trends and continuously enhancing technical skills. Strong problem-solving abilities and a passion for delivering high-quality software solutions.

Details

- Date of birth: 21 January 1992
- Gender: Male
- Marital Status: Married
- Nationality: Sri Lankan
- Passport No: N9576649

Work experience

Senior Frontend Developer (2 Month Contract)   05/2023 - 07/2023
Proxify

- Maintain web app in Angular framework
- Used JSON to send requests to the server to check the functionality of the websites and for storing and exchanging information between browsers and servers.
- Designed and developed the application using Agile Software Development methodology by breaking down the project into several sprints.
- Used modern front-end build pipelines and tools
- Experience in RESTful API integration
- Experience in an enterprise environment
- Resolving a variety of issues using technical knowledge
- Experience in code versioning tools, such as Git, Azure DevOps

   Environment: Angular 10, TypeScript, npm, REST APIs, HTML5, CSS3, Javascript, Bootstrap, Jira, Agile scrum, GIT, VS Code.

Software Engineer Front-end   10/2021 - 12/2022
01 Billion Tech

- Maintain web app in Angular framework
- Maintain web and mobile apps(IOS, Android) in the React-Native framework
- Used JSON to send requests to the server to check the functionality of the websites and for storing and exchanging information between browsers and servers.
- Designed and developed the application using Agile Software Development methodology by breaking down the project into several sprints.
- Used modern front-end build pipelines and tools
- Experience in RESTful API integration
- Experience in an enterprise environment
- Resolving a variety of issues using technical knowledge
- Experience in code versioning tools, such as Git, Azure DevOps

Zamplo Dashboard and Mobile app (Healthcare sector)

Zamplo is a connected health platform that empowers people with the resources they need to mobilize their personalized health data

Responsibilities: Add new functionalities and maintain Zamplo dashboards mobile app using React-Native Framework.

Surity Dashboard (Healthcare sector)

Surity builds advanced technology solutions that integrates healthcare service delivery, connecting labs with clinicians and patients. imagePROFILE is the dominant product of Surity which is used by most of the clinical labs in Australia over the past decade while the PAMS solution handles the pre-analytics solution used by labs, and collection centers

Responsibilities: Add new functionalities and maintain Surity dashboard using an Angular 6 Framework.

Environment: Angular 6, React-Native, TypeScript, Webpack, npm, Redux, REST APIs, HTML5, CSS3, Javascript, Bootstrap, Microsoft Teams, Azure DevOps, Jira, Agile scrum, GIT, VS Code.

Software Engineer Front-end   11/2020 - 10/2021
365 Ventures

- Building and maintaining single-page applications with React, Angular, and React-Native frameworks
- Used JSON to send requests to the server to check the functionality of the websites and for storing and exchanging information between browsers and servers.
- Experience integrating Firebase tools such as authentication, Realtime Database
- Designed and developed the application using Agile Software Development methodology by breaking down the project into several sprints.
- Experience in RESTful API integration
- Used modern authorization mechanisms, such as JSON Web Token
- Experience in an enterprise environment
- Resolving a variety of issues using technical knowledge
- Implemented unit tests to validate the functionality and behavior of Angular applications using Karma as the unit test runner.

School Management System

Trinity School Management System is a system to Manage accounts and student information in the school

Responsibilities: Developing a system for schools to Manage accounts and student information. I have used Angular 9 Framework in multiple environments and API integration

Ticket.lk (Ticket Booking system)

Developing a system for booking all kinds of tickets

Responsibilities: I have used reactJS Framework in multiple environments and API integration

Engineering Service (device repair service ticket tracking)

Developing a mobile application for tracking service tickets for repairing devices

Responsibilities: I have used React-Native Framework in multiple environments, API integration, google, and Microsoft auth, and expo

Environment: HTML5, CSS3, Javascript, Bootstrap, jQuery, Angular 6-8, TypeScript, ReactJS, React-Native, JSON, REST APIs, Karma, Microsoft Teams, Agile scrum, GIT, VS Code.

Associate Software Engineer   12/2018 - 11/2020
01 TECH

- Develop and maintain user-facing features using React.js and Angular frameworks
- Used JSON to send requests to the server to check the functionality of the websites and for storing and exchanging information between browsers and servers.
- Experience integrating Firebase tools such as authentication, Realtime Database
- Designed and developed the application using Agile Software Development methodology by breaking down the project into several sprints.
- Experience in RESTful API integration

- Used modern authorization mechanisms, such as JSON Web Token
- Experience in non-relational databases (MongoDB)
- Experience in RESTful APIs design using the NodeJS framework
- Experience in Adobe XD System design tool

Singify (Video Streaming)

Develop a system for signing with their favorite artists.

Responsibilities: I have used Node JS to develop Rest APIs. such as Push Notification using Firebase, Twilio SMS service, REST services using MongoDB

SMS campaign

Responsibilities: Develop angular 6 application for sending bulk SMS and I have used Route Guard and API integration

Gogodoc Dashboard (Healthcare sector)

Gogodoc is an app that provides an on-demand GP service, bringing the doctor straight to the patient. also they provide expert medical care through Walk-In, Phone and Video Consultations.

Responsibilities: New functionalities have been added to the Gogodoc dashboard using an Angular 6 Framework. such as Firebase login, push notification, google map operations (search area, focus given mark location when searching), addition and modification of user privileges, Route Guard and API integration

Gogodoc Doctor Portal (Healthcare sector)

Gogodoc is an app that provides an on-demand GP service, bringing the doctor straight to the patient. also they provide expert medical care through Walk-In, Phone and Video Consultations.

Responsibilities: Develop react app with multiple environments, utilize Firebase auth and API integrated backend APIs

Gogodoc Practice Manager (Healthcare sector)

Gogodoc Practice Manager is an app that provides an on-demand GP service, bringing the doctor straight to the patient. also they provide expert medical care through Walk-In, Phone and Video Consultations.

Responsibilities: Develop angular 6 application for making appointments managing doctors, managing patients (Email, SMS, letters, Invoices, Appointment reminders, password reset), and API integration

Environment: HTML5, CSS3, Javascript, Bootstrap, Adobe XD, jQuery, Angular 6-8, TypeScript, ReactJS, AWS, NodeJS, MongoDB JSON, REST APIs, JIRA, Agile scrum, GIT, VS Code.

Web Developer   03/2017 - 12/2018
MSA Designs
- Worked on WordPress CMS development, including custom modules
- Developed UI using HTML, CSS, JavaScript, PHP
- Used SSL and DNS configurations for communications on the website.

Environment: HTML, PHP, JavaScript, CSS, Adobe Photoshop, Adobe XD, phpMyAdmin, WordPress, Dreamweaver.

Trainee Web Designer   02/2016 - 03/2017
Infinity Web Solutions
- Designing, and developing the overall user experience and user interfaces for progressive, responsive websites.
- Improved load times by optimizing code
- Create flyers and edited photos using Adobe Photoshop

Environment: HTML, PHP, JavaScript, CSS, Adobe Photoshop, Dreamweaver.

Education

Bachelor's Degree in Computer Science
University of Greenwich, London

01/2017 - 12/2018

- Graduated with a first-class honors degree

HND In Computer Science
Middlesex University, London

01/2013 - 10/2015

Linux Network Administration
Turnkey IT Training, Colombo

03/2015 - 04/2015