

Suren Dias

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Full Stack Developer and Team Lead with 12+ years of experience. Specialized in JavaScript-based tech stack including React.js, Next.js, Node.js for the past 6 years. Strong understanding of software development life cycle, agile methodologies and experience working with clients globally. Proven ability to deliver high-quality solutions. And more than 10 years of leadership experience.

Education

University College Dublin, Ireland

2009-2011

Bachelor of Science Management Information Systems (2nd Upper Class Honors)

Skills

- React Js
- Next Js
- Typescript
- Node Js
- React Native / iOS Swift
- Vue.js
- MongoDB
- MySQL
- GraphQL
- Redux
- JIRA/Scrum/Agile
- Git
- CI/CD
- TDD
- AWS / GCP
- Project Management
- Team Management
- Product Development

Professional Experience

System and Soul, Atlanta, Georgia, USA
(Remote from Sri Lanka - US work hours)—

01st November 2022 - Present

Tech Lead

Worked as an in-house tech lead and software developer for System and Soul, a corporate coaching business based in Georgia, USA. Responsible for maintaining and developing the company's internal software system used for managing their coaching programs and tracking progress. The system also allows coaches and companies to implement their signature training methods. (Local Company - CMS Pvt Ltd, Colombo, Sri Lanka)

Tech Stack: Typescript · React.js · Next.js · Pulumi, Hasura, GraphQL · Postgres · AWS

Freelance Developer

01st September 2021 - 31st October 2022

Developed various software solutions for clients in Singapore and Sri Lanka, including an event management platform, a real estate platform, and a remote jobs platform. Worked closely with clients to understand needs and deliver high-quality solutions on time and on budget.

Tech Stack: Typescript · React.js · Next.js · Node.js · MongoDB · AWS

W360 Group Pte Ltd, Singapore (Remote from Sri Lanka - Singapore work hours) — Team Lead / Full Stack Developer

10th February 2020 - 31st August 2021

Designed and developed a fully functional ticketing system, called Ticket Box, to manage work assignments within the company. The application was built using React.js, Node.js, and MongoDB, and is currently being used by employees in Malaysia, Sri Lanka, the Philippines, and Singapore.

Home360: Designed and developed a multirole e-commerce platform with social features. Worked closely with a UX designer based in India and received guidance and feedback from management throughout the

design process. Also hired two mobile developers to work on the platform's native iOS and Android apps. The backend API of the platform was developed using Node.js and MongoDB, and was responsible for architecting the application infrastructure and configuring server environments.

Tech Stack: Typescript · React.js · Node.js · MongoDB . GCP

Freelance Developer, Sri Lanka — Full Stack Developer

01st May 2019 - 09th Feb 2020

Worked on a freelance basis for Webnatics Pte. Ltd, Singapore, providing maintenance and support for their existing tools and projects. I was retained on a contract basis to perform these services.

Tech Stack: Typescript · React.js · Node.js · MongoDB . GCP

Myriad X Pte Ltd, Singapore — Team Lead / Full Stack Developer

*01st November 2018 - 30th April 2019
(Company closed down)*

Assisted in the design and development of Myriads' new core product, Myriad, a customer identity management platform with Ad tech and Mar tech functionalities. Worked closely with the CTO on design and architecture, managed a software development team in Nepal, and implemented agile methodologies, CI/CD processes and recruiting new developers.

Tech Stack: JavaScript · Angular · Python · Flask . AWS

Webnatics Pte Ltd, Singapore (Based in Singapore) — Team Lead / Full Stack Developer

16th February 2015 - 02nd December 2018

As the head of software development at Webnatics, was responsible for overseeing all aspects of the development process. Built their core CRM and sales management system from scratch (Webtics), as well as their lead management product (Web360) and analytics platform (Crystal Ball) using Google and FB APIs. Hired and managed a remote team of mobile, backend, and frontend developers based in Sri Lanka, and was involved in their day-to-day activities and project management functions. Used Laravel, JavaScript, and the Google Cloud Platform heavily in my work, and also gained experience in iOS development.

Tech Stack: PHP · Laravel · MySQL · GCP

Webnatics Pvt Ltd, Sri Lanka — Team Lead / Full Stack Developer

19th December 2011 - 12th February 2015

Developed over 45 WordPress websites from scratch for clients in Singapore, including custom feature development. Developed a map and plan tracking application for the Sri Lanka Survey General Department, as well as a payment collections application for the Damro Group of Companies with a mobile app and backend integration with MS Dynamics ERP. Built other workflow apps for Forbes Tea Ltd and a document management system with workflows for the Ideal Group of Companies. Led a software development team of 6 developers and reported directly to the CEO.

Tech Stack: PHP · Laravel · MySQL · GCP . Javascript . Google Apps Scripts