



A. Ajanthan

ajay24arul@gmail.com | +60 1161282895 | [LinkedIn](#) | [GitHub](#) | [ajayarul.com](#) |

REACT FULL STACK DEVELOPER

A highly skilled and passionate React Full Stack Developer with 11 years of experience designing, developing, and deploying web applications. Proficient in React.js for front-end development, Node.js/Express for back-end services, and databases (SQL/NoSQL). Strong understanding of modern web development practices, cloud technologies, and CI/CD pipelines. Passionate about building scalable, user-friendly applications with a focus on performance and code quality. Seeking a challenging role where I can leverage my technical expertise to deliver exceptional web experiences.

TECHNICAL SKILLS

Frontend Development:

- **Languages & Frameworks:** JavaScript (ES6+), TypeScript, React.js, Vue.js, Next.js, HTML5, CSS3, SASS, Tailwind CSS, webpack
- **State Management:** Redux, Context API, React Query, Vuex
- **UI Libraries & Design:** Material-UI, Bootstrap, Styled Components, Element Plus, Figma, Adobe Photoshop

Backend Development:

- **Languages & Frameworks:** Node.js, Express.js, TypeScript, NestJS
- **Databases:** PostgreSQL, MongoDB, MySQL, Prisma
- **UI Libraries & Design:** Material-UI, Ant Design, Styled Components, Element Plus, Figma, Adobe Photoshop
- **Authentication:** JWT, OAuth

Version Control & DevOps:

- Git, GitHub, GitLab, Bitbucket
- **CI/CD:** Jenkins, CircleCI (basic)
- Docker, Kubernetes (basic)

APIs & Web Services:

- RESTful APIs, GraphQL
- WebSocket
- Third-party API Integration

Testing & Debugging:

- Jest, Mocha, React Testing Library, Chai, Cypress
- Postman for API testing, Swagger Documentation

Tools & Platforms:

- AWS (S3, EC2, Lambda), Azure, Google Cloud Platform
- Agile (Scrum/Kanban)
- Jira, Trello, Slack

EXPERIENCE

❑ **Specialist, Senior Software Engineer, at Optimum Solutions Pte Ltd | March 2023 - Present**

- Developing a single page application with High performance and reusable code and UI components, Code quality and Organization.
- Plan for the sprint work with the estimation and deliver quality products on time.
- Review team members' code and help them when they need support.
- Technologies : JavaScript, TypeScript, React.js, Vue.js, NodeJS, NestJS, PostgreSQL, Prisma, Redux, Jest, HTML5, SCSS, Tailwind CSS storybook, Figma and AWS, GitLib, Jira, AWS, Agile methodology.

❑ **Technical Lead - Software Engineering, at EFutures (Pvt) Ltd | July 2021 - Feb 2023**

- Worked closely with clients and engineering team to ensure the final product meets the clients requirements.
- Pre-sale estimations and React training to internal employees.
- Plan for the sprint work with the estimation and deliver quality products on time.
- Review team members' code and help them when they need support.
- Create Figma mock design and convert that to React components.
- Technologies :
 - Front End - JavaScript, React.js, TypeScript, NextJs, Redux, Jest, React Testing Library HTML5, SCSS, webpack, Gulp, Grunt, Material UI, Bootstrap and Figma.
 - Back End - PHP, NodeJs, MySQL,
 - Tools - Bitbucket, Jira, AWS, Azure DevOps, CI/CD(Jenkins).

❑ **Senior Software Engineer, at Pearson Lanka | July 2016 - July 2021**

- Worked closely with product management, and engineering to ensure the final product meets user needs, business goals, and development team capabilities.
- Analyzed the existing app to identify the improvements and propose the solutions for them.
- Migrated the product IT infrastructure from Pearson datacenter to AWS cloud.
- work in an Agile team.
- Migrating PHP monolith legacy apps to Java Spring Boot microservice based architecture while the application user experience is being revamped with ReactJS to incorporate UI new designs.
- Technologies :
 - Front End - Figma, HTML5, SCSS, JavaScript, ReactJS, NextJs, Redux, Jest, webpack.
 - Back End - PHP, MySQL, Java, Springboot.
 - Tools - Bitbucket, Git, Jenkins, AWS, S3, Aurora DB, Jira.

❑ **UI/UX Engineer, at EFutures (Pvt) Ltd | December 2013 - July 2016**

- Communicating directly with clients and provide support and clarify requirements
- According to the customer requirements, create a prototype design using PhotoShop or AI.
- Convert prototype to functional prototype with responsiveness, accessibility and clean code.
- Development and maintenance of client websites using CMS frameworks.
- Update the Jira board and Maintain the Bit-bucket repo.
- Technologies :
 - Front End - HTML5, CSS3, SCSS, JavaScript, JQuery, TypeScript, Bootstrap, Angular and Photoshop.
 - Back End - PHP, MySQL.
 - CMS framework - Wordpress, Drupal, Magento.

❑ **Web Developer, at Erav Technologies | December 2012 - November 2013**

- Development and maintenance of client websites using PHP, MySQL, HTML, CSS and JS.

❑ **Intern - Software Tester, at Profitera Corporation Sdn Bhd | April 2012 - August 2012.**

- Test PTPTN, UPL, Bank Islam and etc Software.
- Find the bugs and error then put it in to Tracker.
- Verified and Close the Bugs, etc.

EDUCATION

Bachelor of Computer Science (HONS) | 2009 – 2012

Universiti Industri Selangor | Batang Berjuntai, Selangor Darul Ehsan, Malaysia.

Foundation Information Technology | 2007 – 2009

Universiti Industri Selangor | Batang Berjuntai, Selangor Darul Ehsan, Malaysia.

G.C.E. Ordinary Level Examinations | 2006

J/Nelliady Central College | Jaffna, Srilanka.

CERTIFICATIONS

UX Management: Strategy and Tactics (Licenses & certifications) | Apr 2021

Interaction Design Foundation

Become a UX Designer from Scratch (Licenses & certifications) | Jan 2021

Interaction Design Foundation

PERSONAL ATTRIBUTES

- Strong communication and teamwork skills
- Good at Designing, Programming, Creative, Problem solving & Logical thinking.
- Passionate about continuous learning and keeping up with the latest trends in full-stack development.
- Trustworthiness for Confidentiality

REFERENCE

Udith Nalaka

Senior Technical Specialist

Mobile: +61 410996049

Pearson Lanka | Colombo | Western Province | Sri Lanka

Surangi Nethsinghe

Product Manager

Mobile: +94 772955206

Pearson Lanka | Colombo | Western Province | Sri Lanka

Thank you. Yours truly,
A. Ajanthan (Ajay)