

# Tharindu Kumarasiri

## Senior Software Engineer

Colombo, Sri Lanka

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**Personal Portfolio:** tharindukumarasiri.github.io



## PROFILE

Creative, energetic developer with over 4 years of experience working with Fintech and E-commerce companies, with an innate ability to learn and master new technologies having strong front-end skills in web and mobile application development.

## EXPERIENCE

### Senior Software Engineer

April 2022 - Present

Rhino Partners (Pte) Ltd

Singapore

- Mobile App Development: Delivered new features for Singlife with Aviva's app (20% faster load time).
- Web Development: Managed & deployed web portal for Asset finance company & optimized company website (60% performance improvement).
- Guided junior developers to follow best practices and efficient development cycles.
- Collaborated with business and product teams to expedite feature rollouts.

**Technologies Used:** TypeScript, React Native, Next.js, Strapi cms, Redux, Zustand, Jest, Formic Tailwind, GraphQL, REST API, AWS, Docker, App Center

### Software Engineer - Freelance

July 2022 - Present

Dynalli (Pvt) Ltd

Oslo, Norway

- Integrated React.js into a legacy .NET web app, boosting efficiency and speed by 85%.
- Researched and developed a fully functional web-based diagramming tool and an email templating tool.
- Led requirement gathering consultations to define project scope, ensuring alignment between stakeholders and technical teams.

**Technologies Used:** JavaScript, React.js, Zustand, SCSS, Ant design, i18next, Webpack, Babel Azure DevOps, Axios, REST API, WebSocket

## Software Engineer

March 2020 - March 2022

Ustocktrade (Pvt) Ltd

Colombo, Sri Lanka

- Developed a fully functional hybrid mobile app with enhanced aesthetics, achieving a 40% faster performance and a 70% reduction in app size.
- Experienced in app publishing on Play Store ensuring successful deployment and accessibility.
- Implemented end-to-end (E2E) test automation with AWS device farm integration.

**Technologies Used:** TypeScript, React Native, Flutter, Redux, Jest, Firebase

## Software Engineer - Intern

August 2019 - February 2020

Ustocktrade (Pvt) Ltd

Colombo, Sri Lanka

- Full-Stack Development: Implemented websites, mobile apps, landing pages from concept through deployment.

**Technologies Used:** JavaScript, Node.js, Java, Vue.js

## SKILLS

### Languages and Frameworks:

JavaScript, TypeScript, React Native, React.js, Next.js

### Technical Exposure:

Redux, Zustand, HTML, CSS, SCSS, Tailwind

### Services and Systems:

AWS, Firebase, MongoDB, GraphQL

### Testing:

Jest, Appium, WebdriverIO, Jasmin

### Software Development Tools:

Git, Bitbucket, Agile Development, Figma

## EDUCATION

### University of Colombo School of Computing

Bachelor of Science in Computer Science (2017 - 2020)

### Rahula College, Matara

G.C.E. Advanced Level Examination (2015)

Physics - A, Mathematics - B, Chemistry - C

G.C.E. Ordinary Level (2011) - 7As, 2Bs

## REFEREES

### Kasun Karunathilake

Director at Rhino Partners

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### Dallas De Zilva

Head of Delivery at Rhino Partners

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