

THARINDU KUMARASIRI

SENIOR SOFTWARE ENGINEER



CONTACT

-  (+94) 71 099 1877
-  ku.tharindu@gmail.com
-  linkedin.com/in/tharindu-kumarasiri
-  tharindukumarasiri.github.io

PROFILE

Creative energetic developer with 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

Rhino Partners

Senior Software Engineer

2022 April - PRESENT
Singapore

- Integrated new products and features from design to deployment for Singlife with Aviva company's mobile application. Improved app load time and navigation speed by 20%.
- Planned, designed and oversaw Australian based Asset Finance company's web portal.
- Redesigned and replaced the existing company website; 60% optimised and 40% faster.
- Guided junior developers to learn and adapt best practices, company standards and adhere to development life cycles.
- Collaborated with business and product teams to rollout new features fast.

Typescript React Native Next js Strapi cms Redux Zustand Jest Formic Tailwind Terraform AWS ecs Docker

Dynalli - Freelance

Software Engineer

2022 July - PRESENT
Oslo, Norway

- Integrated React.js to currently existing legacy .NET web application improving efficiency and speed by 85%.
- Researched and developed a fully functional web-based diagramming tool and an email templating tool.

JavaScript React js Zustand Ant design

Ustocktrade

Software Engineer

2020 March - 2022 March
Massachusetts, US

- Developed and deployed a fully functional hybrid mobile application with improved aesthetics; 40% faster and 70% smaller app size.
- E2E test automation with AWS device farm integration.

Typescript React Native Flutter Redux Jest Firebase

Software Engineer - Intern

2019 August - 2020 February
Massachusetts, US

- Implemented websites, mobile applications, and landing pages from concept through deployment.

JavaScript Node JS Java Vue js

SKILLS

JavaScript, TypeScript, SQL
React Native, React JS, Next JS
Redux, Zustand
MySQL, MongoDB, Firebase
HTML, CSS, Tailwind
GitHub, Bitbucket, JIRA
Jest, Appium, WebdriverIO, Jasmin
Figma, Photoshop, Illustrator

INTERESTS

Machine Learning and Artificial Intelligence
Game Development
Search Engine Optimisation
Cloud Computing
Robotics

EDUCATION

B.Sc. in Computer Science

2017 - 2020

University of Colombo School of Computing

Rahula College - Matara

2001 - 2015

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

Physical Science Stream (1A, 2Bs, 1C)

Z-Score: 1.592

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

ACHIEVEMENTS

IEEE Xtreme Programming Competition 12.0 2018

Island Rank - 100 | Team CodeBlocks

CloudHack 2017

Finalist - Team CodeBlocks

University Colours Awards - Badminton 2017

University of Colombo

Inter University Championships - Badminton 2017

1st Runners-up - University of Colombo

SLRC - Sri Lanka Robotics Challenge 2015

1st Runners-Up - School Category

Bhatkhande Sangit Vidyapith - Lucknow, India 2009

Diploma - Violin

Organizing Committee Member

Pahasara Students' Blog UCSC | 2018

Official Photographer

Pahasara Students' Blog UCSC | 2017 to present

Sri Lanka Festival for the Performing Arts

(Affiliated to British and International Federation)

Violin - OC - Solo (2006)

REFEREES

Kasun Karunathilake

Director at Rhino Partners

kasun@rhino-partners.com

(+94) 77 035 1656

Dallas De Silva

Project Manager at Rhino Partners

dallas@rhino-partners.com

(+94) 71 322 8489