THARINDU KUMARASIRI

SENIOR SOFTWARE ENGINEER

CONTACT

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- 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
Colombo, Sri Lanka

- 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
Colombo, Sri Lanka

- 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

AWARDS / INVOLVEMENT

IEEE Xtreme Programming Competition 12.0 2018
Island Rank – 100 | Team CodeBlocks

Organizing Committee Member
Pahasara Students' Blog UCSC | 2018

CloudHack 2017
Finalist – Team CodeBlocks

Official Photographer
Pahasara Students' Blog UCSC | 2017

University Colours Awards – Badminton 2017
University of Colombo

British Council – International School Award
International Curriculum Activities 2008-2009

Inter University Championship – Badminton 2017
1st Runners-up – University of Colombo

Sri Lanka Festival for the Performing Arts
(Affiliated to British and International
Federation)
Violin – OC – Solo (2006)

SLRC – Sri Lanka Robotics Challenge 2015
1st Runners-Up – School Category

Bhatkhande Sangit Vidyapith – Lucknow, India 2009
Diploma – Violin

REFEREES

Kasun Karunathilake

Director at Rhino Partners

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Dallas De Zilva

Project Manager at Rhino Partners

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