# THARINDU DHANANJAYA

UI ENGINEER

# PERSONAL PROFILE

A dynamic designer with a robust technical background, I am driven by a passion for fostering empathy, crafting prototypes and iteratively refining solutions. Committed to continuous learning and growth, I thrive in collaborative environments where I can leverage my diverse skill set to drive meaningful innovation.

# **WORK EXPERIENCE**

# Software Engineer II - UI

#### Arimac Lanka (Pvt) Ltd, Colombo

Feb 2022 - Present

Conducted comprehensive UI/UX Research, Personal Creating Wire framing, Prototyping for project specifications.

#### Ooredoo Algeria Cooperate Web (<a href="https://ooredoo.dz/fr/">https://ooredoo.dz/fr/</a>)

- This Project is Based on the development of Ooredoo Algeria's Corporate Web platform, utilizing Java and Liferay.
- I worked at frontend UI development with TailwindCSS.

## SLT Mobitel Web (Ongoing)

• Contributed as a member of the UI Development Team which implemented the SLT Mobitel Web using Js.

#### Sri Lanka Tourism ( sltda.gov.lk / tourismfuel.sltda.gov.lk )

- Contributed to Content Management & UI Modifications (HTMLS, Bootstrap).
- Created UI designs for internal sub projects.

## Associate UI/UX Engineer

#### Init Tech (Pvt) Ltd

Apr 2021 - Feb 2022

- Worked as a member of UI Design and UI Development Team.
- I utilized Figma, Adobe XD, HTML and TailwindCSS.

# Web Developer

# **DevLab Web Solutions**

Jan 2020 - Mar 2021

DevLab web Solutions is a Digital marketing company, where I experienced with Frontend Development , UX research, Personal creating Wireframing, Prototyping, and etc. Adobe Xd, Photoshop & Balsamiq Wireframes were used.

## ▶ Halcyon Web Project ( halcyon.lk/)

Worked for UI design & UI development. (HTMLS, CSS, Bootstrap)

#### Dakshinalanka Web Project (dakshinalanka.lk/)

Worked for UI design & UI development. (HTMLS, CSS, Bootstrap)

## Software Engineer - Intern

## Rational-X Solutions (Pvt) Ltd

Jan 2019 - May 2019

- Worked as a member of UI Design and UI Development Team.
- I utilized Figma, Adobe XD, HTML, CSS and Bootstraps.



#### CONTACT ME AT

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## SKILLS SUMMARY

## **Personal**

 Team Work, Creativity, Planning, Leadership, Organizing

#### Design

 Rapid Prototyping, Wireframing, Sketching, Interaction Design

#### **UI** Development

 HTML, CSS, Bootstrap, Tailwind CSS, JavaScript

#### Tools

 Adobe XD, Figma, Balsamiq Wireframes, Adobe Photoshop, Adobe Premiere Pro, Adobe Audition

#### **CERTIFICATIONS**

- Foundations of User Experience (UX)

  Design Google

  [Sept 2021]
- Beginner's guide for flat illustrations
   Arimac
  [Sept 2020]

# **EDUCATION OUALIFICATION**

BSc (Hons)in Computing and Information System Sabaragamuwa University of Sri Lanka | Apr 2016 - Feb 2021

#### G.C.E. A/L Examination (2015) Mathematics Stream

Dharmasoka College, Ambalangoda. | 2015

• Combined Maths (B), Chemistry(B), Physics(C),

## **ACHIEVEMENTS**

- Served as the Captain of the University Chess Team (2018/2019)
- Participated Inter University Chess Games in 2017, 2018 & 2019.
- Achieved Equal 3rd Place in Inter University Chess Games 2018.
- Completed Beginner's guide for flat illustrations Course Arimac Academy
- Served as the Division Arbiter(DA) of the Chess Federation of Sri Lanka.
- Technician at SAVIYA FM 2017

# **EXTRA CURRICULAR ACTIVITIES**

- Organizing Committee member and Main Organizer of the Marketing & Designing team of the LetMeHack v2.0 eco Hackathon 2020.
- Volunteered for 7th International Conference of Sabaragamuwa University of Sri Lanka (ICSUSL) 2019.
- Media Crew Member & Team Coordinator at LetMeHack Hackathon 2018
- Arbiter of Inter Schools Team Chess Tournament 2018.
- Main Organizer of the Academic Subcommittee of Sabaragamuwa University of Sri Lanka.

I certify the above mentioned details presented by me are true and correct to the best of my Knowledge.

#### RESEARCH

RNN & LSTM based Approach to predict the severity of traffic accidents of Highway System: A case study from southern expressway, Sri Lanka. - Extended Abstract

[8th RISCON 2021 Research Conference, Faculty of Science University of Ruhuna.]

■ Data Mining Based Traffic Accident Severity Prediction Methodology for Highway Transportation System: A Case study from Southern Highway System, Sri Lanka.

[Final Year Research]

#### REFERENCE

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(Pvt) Ltd

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