



## CONTACT

### Contact

- ☎ +94 77 870 6620
- 🏠 No.60 Vilegoda, Ambalangoda.
- 🌐 <https://github.com/TDhananjaya>
- 👤 <https://tdhananjaya.github.io/tharindudhananjayainfo/>

## SKILLS

### Personal

- ✓ Team Work, Creativity, Planning, Leadership, Organizing

### Design

- ✓ Rapid Prototyping, Wireframing, Sketching, Interaction Design

### Front-End Development

- ✓ HTML, CSS, Bootstrap, Tailwind CSS, JavaScript

### Tools

- ⚙ Adobe XD, Balsamiq Wireframes, Adobe Photoshop
- ⚙ Adobe Premiere Pro, Lightroom, Audition

## INTERESTS

- Volunteering
- Traveling
- Blogging
- Gaming

# THARINDU DHANANJAYA

## UI/UX ENGINEER

tharindudhananjaya1122@gmail.com

I am a designer with a technical background. My passion lies in building empathy, prototyping concepts, and iterating for the solution.

## PROFESSIONAL EXPERIENCE

### Software Engineer I - UI/UX

Arimac Lanka (Pvt) Ltd., Colombo | Feb 2022 - Present

I've experienced with UI Design , UX research, Personal creating Wireframing, Prototyping, and etc. These are the some projects.

1. <https://www.sltda.gov.lk/en>
2. <https://tourismfuel.sltda.gov.lk/>
3. <https://www.dilmahtea.com/>

### UI/UX Engineer

Init Tech (Pvt) Ltd, Colombo | Feb 2021 - Aug 2021

I'm uplifting my creativity, Communication skills, Teamwork and use Color theories, Typography and Lot of UX researches.

### Front-End Developer

DevLab Web Solutions, Colombo | Jan 2020 - Mar 2021

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

### Software Engineer - Intern

Rational-X Solutions (Pvt) Ltd, Nugegoda. | Jan 2019 - May 2019

## EDUCATION

### BSc (Hons)in Computing and Information System.

Sabaragamuwa University of Sri Lanka | 2016 - 2020

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

Dharmasoka College, Ambalangoda. | 2015

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

## RESEARCH & PUBLICATIONS

### 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 RISCOON 2021 Research Conference, Faculty of Science  
University of Ruhuna.

### Data Mining Based Traffic Accident Severity Prediction Methodology for Highway Transportation System: A Casestudy from Southern Highway System, Sri Lanka

*Final Year Research*

## PROJECTS

### Halcyon Web Project (DevLab Web Solutions 2021)

Prototype design & Develop website.(HTML,CSS)

### Online Food and Beverages Ordering System (3rd Year project)

Technologies: NodeJS, Express.js, Mongo DB

## REFEREES

### Sachintha Hewawasam

Senior Software Engineer at Infor Nexus  
+94778975476  
sachintha.hewawasam@infor.com

### Dr. R.M Kapila Tharanga Rathnayake

Senior Lecturer in Statistics & Mathematics, Dept. of Physical Sciences, SUSL.  
+94716324516  
kapilar@sab.ac.lk

- **Front-end and UI design for INFINITY Loyalty card project (intern)**  
Technologies : HTML, JS, CSS, Bootstrap, Adobe XD
- **Front-end and UI design for jewelsapphires, nsnaturals, NextTrade Exchange & Sipwaruna E-Learning System**  
Technologies : HTML, CSS, Bootstrap, WordPress, Adobe XD

## ACHIEVEMENTS

- Captain of the University Chess Team (2018/2019)
- Participated Inter University Chess Games in 2017, 2018 & 2019.
- Equal 3rd Place in Inter University Chess Games 2018.
- Complete Beginner's guide for flat illustrations Course Arimac Academy
- 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 LetMe Hack v2.0 eco Hackathon 2020.
- Volunteered for 7th International Conference of Sabaragamuwa University of Sri Lanka (ICSUSL) 2019.
- Media Crew Member & Team Coordinator at LetMe Hack Hackathon 2018.
- Arbiter of Inter Schools Team Chess Tournament 2018.
- Main Organizer of Academic Subcommittee of Sabaragamuwa University of Sri Lanka.
- Treasurer of Faculty Hackathon (CODE NIGHT Hackathon 2018)

## SOCIAL PROFILES & PORTFOLIO

### Social

**in** <https://www.linkedin.com/in/tharindu-dhananjaya-75a464143/>  
**@** <https://www.behance.net/tharindudhananjaya>  
**✉** [tharindudhananjaya1122@gmail.com](mailto:tharindudhananjaya1122@gmail.com)

### Portfolio

**👤** <https://tdhananjaya.github.io/tharindudhananjayainfo/>

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