



THARINDU DHANANJAYA

UI/UX ENGINEER

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

PROFESSIONAL EXPERIENCE

UI/UX Engineer

Init Tech (Pvt) Ltd, Colombo | Apr 2021 - Present

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.

Front-End Developer - Intern

Geotech Innovation (Pvt) Ltd., Colombo | Jun 2019 - Nov 2019

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

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

CONTACT

Contact

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<https://www.linkedin.com/in/tharindu-dhananjaya-75a464143/>

<https://github.com/TDhananjaya>

[behance.net/tharindudhananjaya](https://www.behance.net/tharindudhananjaya)

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

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

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.**
- Selected to the final 14 teams in 4iR Hackathon Organized by SLASSCOM.**
- 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)
- Committee member of Society of Computer Sciences in Sabaragamuwa University of Sri Lanka.
- Member of Media Subcommittee at Sabaragamuwa University of Sri Lanka.

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