# RAVINDU LAKSHITHA

# UI/UX ENGINEER, WEB DESIGNER

An undergraduate in software engineering with passion for the IT industry. I am more like to gain industrial exposure and to pave my way to the industry. I eager to learn new technologies and capable of handling heavy workloads under limited time frames. I can blend with a team environment very well and expect to deliver a high-quality service in both individual and group aspect.



#### CONTACT

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- 📈 kwrlakshitha@gmail.com
- https://www.linkedin.com/in/kw-ravindu-lakshitha
- No. 189/4, Na Uyana, Maha Waskaduwa, Waskaduwa.
- https://kwrlakshitha.github.io/Ravindu-Portfolio-website/

## SKILLS

- UI/UX Designing
- Website Design
- Teamwork, & Multitasking
- Software and Web Development
- SEO Fundamentals
- Responsive Design
- Version Control (Git)
- Branding
- Print Design
- Color Theory
- Problem-Solving
- Attention to Detail
- Communication Skills
- Time Management

#### **EXPERIENCE**

# Freelancer- Self-employed 2020 - Present

Provided web design and development services to a diverse client base, Worked on multiple projects, including website creation, software development, and digital marketing.

## Business Administrator- IED Australia Pvt Ltd

Managed day-to-day business operations and administrative tasks, Developed and implemented efficient processes to improve workflow.

## <u>Software Engineer Intern- Ceylon Business</u> <u>Appliances</u>

Assisted in the development and maintenance of software applications.

Participated in code reviews and contributed to debugging and troubleshooting.

#### **EDUCATION**

#### <u>BEng (Hons) Software Engineering</u> 2021-2024

• Informatics Institute of Technology (IIT), Sri Lanka affiliated with University of Westminster, London.

## Diploma in Information Technology (DTEC)

• Esoft Metro Campus, assured by Pearson.

#### TECHNICAL SKILLS

- HTML/CSS
- Python
- JavaScript
- Java
- React
- 04.0
- Figma
- SQLPHP
- WordPress

# EXTRA CURRICULAR ACTIVITIES

- Clubs & Societies
   Member of English Club
   Member of Science Club
- Arts & Music
   First Place, Annual Student Art
   Competitions in school
- Sports
   Rugby (under 14/16/18)
   Kabadi (under 16/18)
   Shot put

## REFEREES

Mr. Banuka Athuraliya
CEO - Andro Dollar Network
Lecturer (Informatics Institute of
Technology)
Tel: +94 777 781 061
Email: banu@androdollar.com

Mr. Sahan Priyanayana
PhD (Reading)(UoM), B.Sc. (Hons) in Elect.
Eng (UoM)
AM(IESL), GSM(IEEE)
E: sahan.p@iit.ac.lk | T: +94765293766
Lecturer - School of Computing
IIT, Colombo 06

#### <u>Java certificate course (CMJD)</u>

• Institute of Java & Software Engineering (IJSE)

# <u>The certificate course in English Language</u>

 Institute of Human Resource Advancement University of Colombo

## G.C.E. Ordinary Level & Advance Level

• Prince of Wales College, Moratuwa.

O/L Results(2015) Index Number- 50409875
 A 6. B 3

• A/L Results(2019) Index Number- 7584814 Chemistry- C, Physics- S

• G.C.E Tamil Language- S Index Number: 66135443 (2018)

• G.C.E General Info. Tech- A+ Index Number- 1196030 (2017)

### ACADEMIC PROJECTS

**Final Year Project** - Developed a real-time system using computer vision and machine learning to enhance driver safety by detecting drowsiness, mobile phone usage, monitoring behavior, and recognizing emotional states. Successfully developed a proof-of-concept system capable of enhancing driver safety by monitoring and responding to signs of fatigue and distraction.

**Second Year Group Project**- Online Railway system' mobile app. scheduled train details, reservation of tickets, location of a train and track down the train, online payments.

## LICENSES & CERTIFICATIONS

- Responsive Web Design freeCodeCamp
- JavaScript Algorithms and Data Structures freeCodeCamp
- <u>Programming Foundations: Software Testing/QA</u>
   LinkedIn
- Insights on Software Quality Engineering LinkedIn
- Agile Software Development LinkedIn