

THARINDU YEHAN WANNIYA BANDARA

SOFTWARE ENGINEERING UNDERGRADUATE

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SUMMARY

Seeking a challenging position as a Software Engineer, leveraging my strong academic background in Software Engineering. With a passion for coding and problem-solving, I aim to contribute my technical skills and knowledge to develop innovative software solutions. Committed to continuous learning and growth, I am eager to collaborate with a dynamic team and contribute to the success of the organization.

SKILLS

- Strong problem-solving
- Analytical skills
- Frontend Development
- Backend Development
- Collaboration
- Leadership
- Critical thinking
- Communication

PROJECTS

MEDICATION REMINDER APP

Medicational reminder app for Android / IOS. This allows the user to create medicational reminders also sync data among devices through their accounts.

- **Flutter**
- **FireBase**

TIME TABLE MANAGEMENT SYSTEM

This Windows application to share and organize resources to increase efficiency in a University/School.

- **Java**
- **Java fx**
- **MYSQL**
- **PHP**

WORD BREAK

This is a simple tool that allows the user to take a paragraph and make wordlists(.txt) using it, which allows brute-force or dictionary attacks for penetration testing.

- **Bash Script**
- **Linux (Kali-Linux)**

WORK EXPERIENCE

WEBMASTER - STUDPRO 6.0

IEEE Young Professionals Sri Lanka • March 2023 - Present

- Collaborate with cross-functional teams to identify and prioritize features and requirements
- Conduct code reviews and provide feedback to improve code quality
- ReactJS, Javascript, HTML, CSS, NodeJS

VOLUNTEERING

Design Team Member

BCS Student Chapter - Kotelawala Defence University • Feb 2023

PR Team Member

IEEE Student Branch - Kotelawala Defence University • May 2022

EDUCATION

B.Sc. (Hons) in Software Engineering

General Sir John Kotelawala Defence University

2022 - Current

- Current GPA = 3.8371
- Selected into VC's List

G.C.E. Advanced Level, Physical Sciences

St. Joseph's College - Colombo 10

2017 - 2020

G.C.E. Ordinary Level

St. Benedict's College - Colombo 13

2006 - 2016

CERTIFICATIONS

Google Cybersecurity Professional Certificate

Google Career Certificates

CCNA - Network Essentials

CISCO Networking Academy

JavaScript (Intermediate)

HackerRank

Cybersecurity Essentials

CISCO Networking Academy

Fundamentals of Digital Marketing

Google Digital Garage

Cybersecurity Essentials

CISCO Networking Academy