

NIRUKSHIKA WIJESIRI

Software Engineer Undergraduate

CONTACT

+94771486360

nirukshikasewwandi@gmail.com

Colombo

<https://www.linkedin.com/in/nirukshika-wijesiri-8229662b5/>

<https://github.com/Nirukshika>

EDUCATION

BEng(Hons) Software Engineering
University of Westminster(IIT)
2024 - Present

GCE Advanced Level - 2022
Central College Kuliyaipitiya
Bio Technology stream

GCE Ordinary Level - 2019
Nagollagoda Central College

SKILLS

- Frontend: HTML, CSS, JavaScript, React.js, JavaFX
- Backend: Java, Firebase, Python
- Database: MySQL
- UI/UX Design: Figma
- Tools: VS Code, Android Studio
- Version Control: GitHub

Non Technical Skill

- Leadership
- Networking
- Teamwork
- Communication
- Good Time Management
- Problem solving

COMPETITIONS

Problem-Solving International
Hackathon 2024

VOLUNTEERING

Member of Rotaract Club (IIT)

PROFILE

I am a Software Engineering student with a strong interest in full-stack development and innovative problem-solving. My academic journey and projects showcase my passion for designing efficient and user-focused software solutions. I am eager to expand my skill set, embrace new challenges, and contribute to impactful projects. Actively seeking an internship to further develop my technical expertise, collaborate with skilled professionals, and gain valuable industry experience.

PROJECTS

Diabetes Management App(MyBete App) 2024-Present

- Design Mind Relax feature (Full stack Developer)
- Include sleep timer,mind relax music section and measure depression level with questions.
- Technologies - Flutter ,Firebase

Good Health and Well Being

- As a key member of the development team, I designed the user profile ,Team page.
- Technologies used - HTML, CSS, JavaScript .(Full stack Developer)

Personal Finance Tracker Application

- Designed and developed a robust system to manage personal finance transactions using Python.
- Created a graphical user interface (GUI) with Tkinter, displaying transactions in a table format with sorting and search capabilities.

Ticket-Management System

- Built a comprehensive ticketing system with both CLI and GUI using OOP principles.
- Integrated features for ticket creation, status tracking, and role-based access control.

REFERENCES

Saadh Jawwadh Assistant Lecturer
Computing Department Informatics
Institute of Technology (IIT)
0771817176 saadh.j@iit.ac.lk

Ishan Weerakoon
Senior Software Engineer
ishan.weerakoon@ifs.com
0774159866