# SANDEV HETTIARACHCHI

UNDERGRADUATE OF UNIVERSITY OF WESTMINSTER

# CONTACT

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Sandev Hettiarachchi

sandevh

Sandev Portfolio

#### **ABOUT**

Motivated second-year Computer Science student with a strong foundation in problem-solving and software development. Skilled in writing clean, efficient code and eager to tackle complex challenges. Seeking opportunities as a Software Engineer or Full Stack Developer to apply technical expertise and contribute to innovative, impactful solutions.

# **EDUCATION**

2024 - present

UNIVERSITY OF WESTMINSTER BSc(Hons) Computer Science

2009 - 2023 MAHANAMA COLLEGE

# LANGUAGES & FRAMEWORKS

- Java
- NodeJs
- Python
- ExpressJs
- JavaScript
- React Native
- React
- SQL
- Spring boot
- Flask

# **TOOLS**

• GIT, Figma, Postman

# **SOFT SKILLS**

- Quick Learner
- Working with Teams
- Adaptability

# **PROJECTS**

# **Sinhala Note Summarization Application**

 Sinhala note summarizing application built using Gemini API and Tesseract OCR for text extraction from images

React Native(Expo), Python Flask, Google AI studio, Tesseract OCR

# **Real Time Event Ticketing Simulator**

 Simulate real time ticket transaction (produce, consume) using multiple threads

spring Boot, Java(Multithreading), React, MySQL

#### **Estate Agent visit site**

• Developed a feature-rich Estate Management System using React, integrating Browser Local Storage for data persistence.

React, Local Storage

#### **Student Management System**

 Developed a CLI application using Java to manage student details with their relevant module details.

Java, Sorting Algorithms (Bubble Sort)

#### **SDG Themed Website**

• Sustainable Development Goal themed website

HTML, CSS, Advanced JS

#### **Finance Tracking Application**

 Built a personal finance tracking application using python Python, Tikinter

### LANGUAGES

- English (Fluent)
- Sinhala (Native)

#### REFERENCE

#### Saadh Jawwadh

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#### Manupa Chathwara

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