

# NIPUNA GAMAGE

**Undergraduate At University Of Westminster UK** 



Colombo, Western Province, Sri Lanka



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Portfolio

# **ABOUT ME**

I am a dedicated Software Engineering student with a strong proficiency in Java and Python, specializing in dynamic web designs and front-end development. My expertise lies in creating user-centric interfaces using modern frameworks like React and Bootstrap. I aim to contribute my skills and knowledge in a dynamic work setting that poses challenges, helping the organization achieve its goals. Passionate about coding and innovation, I aspire to grow into a respected international professional known for strong values and ethics.

# **EDUCATION**

# **BEng Software Engineering**

University of Westminster, Informatics Institute of Technology September 2022 – Present

- · First Year:
  - Software Development I (python)
  - · Mathematics for Computing
  - Computer Systems Fundamentals
  - Software Development II (Java)
  - · Web Design and Development

- · Second Year:
  - · Database Systems
  - · Object Oriented Programming
  - · Software Engineering Group Project
  - Mobile Application Development

# RAHULA COLLEGE

Primary and Secondary Education, Matara 2007 – 2020

## **SKILLS**

#### **TECHNICAL SKILLS:**

- Programming Skills: Python, JavaScript, Java, HTML, CSS, ReactJS, Bootstrap, Tailwind, SQL, kotlin
- Software Skills: VS Code, IntelliJ IDEA, NetBeans, GitHub, Figma, Android Studio,

#### **SOFT SKILLS:**

· Leadership

- Analytical Problem Solving
- Punctuality

- Methodical and Organized
- · Critical Thinking
- · Active Listening

· Adaptability

- Resourcefulness
- · Ability to work under pressure

#### **OTHER SKILLS**

- Play chess
- · play cricket
- Play volleyball
- · play online game

#### **PROJECTS**

## **VEHICLE DAMAGE COST PREDICTOR (SECOND YEAR GROUP PROJECT)**

- Led front-end design and development for the official site, creating an engaging, user-friendly experience.
- · Technologies: ReactJS, Bootstrap, Tailwind, Python

· Repo: GitHub

## STORE MANAGEMENT AND CASHIER SYSTEM (OOP CW)

- Developed a Java-based shopping management system utilizing OOP principles and GUI design.
- · Technologies: Java

· Repo: GitHub

### **MOVIES WEBSITE (GROUP PROJECT)**

- Designed and implemented features for a platform integrating information about movies, comic book purchases, and collectible toys.
- Technologies: HTML, CSS, JavaScript

#### **QUEUE MANAGEMENT SYSTEM**

- Created a Java-based system for a food center to manage customer queues, cashier occupancy, and burger stock.
- Technologies: Java

#### SYNOTEC 24

Ongoing

 Organizing an ideathon quizthon and more in a zonal level for ICT day of Walasmulla national college.

## **ACHIEVEMENTS**

## PROBLEM SOLVING INTERNATIONAL HACKATHON 2024

Organized by University of Westminster

- · Participated in a Hackathon
- · Link: LinkedIn

# **REFEREES**

Asela Prabath Dayarathna

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