

# Nimeth Fernando

# Software Engineering Undergraduate

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- Moratuwa



I am a young software engineering undergraduate with a strong passion for technology. I am committed to continuous learning and growth, always seeking out new technologies and approaches to stay ahead of the curve. With my team-oriented mindset and positive attitude, I am confident that I can bring fresh perspectives and creative solutions to any organisation.

#### **Education**

#### BEng.(Hons) Software Engineering

University of Westminster

2022 - Reading

London, United Kingdom

#### First Year Results (Avarage 81.3%)

- Mathematics for Computing 92%
- Software Development I 90%
- Trends in Computer Science 70%
- Software Development II 83%
- Computer System Fundamentals 78%
- Web Design Development 75%

#### **Second Year Results**

- Object-oriented programming pending
- Database Systems-pending
- · Algorithms pending
- Server-Side Web Development pending
- Software Development Group Project pending

#### GCE A/L Examination & GCE O/L

S.Thomas' College

- A/L (Commerce)
- O/L

Mount Lavinia, Sri Lanka

# **Experience**

- Duende | Project Co-ordinator Commerce Society - S. Thomas' Collage Mount Lavinia April 2020
- Eclipse | Project Co-ordinator Commerce Society - S. Thomas' Collage Mount Lavinia March 2020
- Devos | Project Co-ordinator
   Commerce Society S. Thomas' Collage Mount Lavinia
   Feb 2020
- Motor Show | Committee Member
   Automoblie Club S. Thomas' Collage Mount Lavinia
   March 2019
- Tree Naming Project | Committee Member
   Wildlife Society S. Thomas' Collage Mount Lavinia
   Jan 2019

# Certificates

Completed the Gateway School of Computing course

Pearson Assured

Completed the Student Tutor Program

Gateway School of Computing Assured

Fully Completed the Preparatory course for higher education

**LNBTI** Assured

Learn cloud computing with AWS

DevTown Assured

Completed Aquathon

Aquathon powerd by codegen Assured

Backend Web Development

DevTown Assured

Web Design for Beginners

University of Moratuwa Assured

Python for Beginners

University of Moratuwa Assured

# **Other Projects**

### **Theater Booking System**

A program to buy tickets for a movie theatre(2nd semester project)

• A program for a movie theatre that lets customers book a seat and purchase a ticket of the movie theatre.

**Technology Stack: Java** 

#### **Cricket World**

A website for cricket fans about the history, best team players and trophies.(2nd semester project)

• Led the team in this group project, where we developed a website for cricket fans.

Technology Stack: HTML, CSS, JavaScript

#### **University Progression Outcome Predictor**

Rajitha Warusavitarana

Phone: +94715163193

Sysco Labs

Senior Software engineer,

Email: rajitha1998@gmail.com

A program to predict progression outcomes at the end of each academic year. (1st semester project)

• Using the student marks that the lecturer inputs to the system, the system will predict the progression outcomes at the end of each academic year.

**Technology Stack: Python** 

#### **MyPath**

A platform that helps after A/L students choose universities and the subjects they modestly want to do. (Idealize team project)

 Asking questions about what they mostly like for their career path and predicting a good university and subjects.

**Technology Stack: Figma** 

## **Technical Skills**

#### **Programming Languages**

- Java
- Python

#### **Front-End Development**

- JavaScript
- CSS
- HTML
- React

# Referees

# Team work

- Leadership
- Creativity
- Problem-solving

Non-Technical Skills

Photography

Nethmi Wijesinghe

Assistant Lecturer | Deputy Level Coordinator,

Informatics Institute of Technology

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