



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 *London, United Kingdom*
2022 - Reading

First Year Results (Average 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 - 80%
- Database Systems - 92%
- Software Engineering Principles and Practice - 58%
- Algorithms - pending
- Server-Side Web Development - pending
- Software Development Group Project - pending

GCE A/L Examination & GCE O/L

S.Thomas' College *Mount Lavinia, Sri Lanka*
2007 - 2021

- A/L (Commerce)
- O/L

EXTRA CURRICULAR ACTIVITIES

Commerce Society (2020 - 2021)

Project Co-ordinator
S. Thomas' Collage Mount Lavinia

- Duende Project
- Eclipse Project
- Devos Project (Commerce Day)

Automobile Club (2019-2021)

Committee Member
S. Thomas' Collage Mount Lavinia

- Motor Show 2019

Wildlife Society (2016-2021)

S. Thomas' Collage Mount Lavinia
Committee Member

- Tree Naming Project

Hockey (2010 - 2014)

S. Thomas' Collage Mount Lavinia

- Under 9 team
- Under 12 team

Swimming (2013-2015)

S. Thomas' Collage Mount Lavinia

- Squad

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 Hackathon
Aquathon powered 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

DriveLanka

A program to buy tickets for a movie theatre(SDGP group project)

- A mobile application for vehicle owners, mechanics, and service centres. Imagine a space where every detail of your vehicle's maintenance, from insurance and service costs to actual repairs, is seamlessly organized and easily accessible.

Technology Stack: React-native, MongoDB, TensorFlow.

Shopping-Manager

A program to add products and to buy products (2nd year project)

- A program to add products by the shopping manager and customer can buy products using GUI

Technology Stack: Java, Java Swing

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

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

University Progression Outcome Predictor

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

Personal Portfolio Website

A Website to showcase my past projects.

- This portfolio website showcases my past projects and other personal information, as well as highlights the potential I have to learn and grow in the industry.

Technology Stack: HTML, CSS, JavaScript.

Technical Skills

Programming Languages

- Java
- Python
- JavaScript
- CSS
- HTML
- SQL
- PHP
- TensorFlow

Non-Technical Skills

- Team work
- Leadership
- Creativity
- Problem-solving
- Photography

Referees

Rajitha Warusavitarana
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