# VIDUMINI DAYANANDA

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## PERSONAL STATEMENT

As a driven Software Engineering undergraduate, I thrive on learning and pushing the limits of technology to pursue my career. I am an ambitious, hardworking, and motivated individual, seeking an internship opportunity in an esteemed Software company to hone my soft and technical skills.

## EDUCATION

**BEng Software Engineering**                                                    **2022 - Present**

Informatics Institute of Technology, affiliated with the University of Westminster, UK

*First Year*
- Mathematics for Computing: 89%
- Computer Systems Fundamentals: 92%
- Software Development I: 72%
- Web Design and Development: 87%
- Software Development II: 73%
- Trends in Computer Science: 68%

*Second Year*
- Object Oriented Programming: 69%
- Database Systems: 92%
- Algorithms and Data Structures: 66%
- Server-side Development: 76%
- Software Development Group Project: 69%

**Sujatha Vidyalaya, Nugegoda**                                                    **2009 - 2021**

G.C.E. (A/L) Examination (2019-2022)
- Information Technology - B
- French - C
- Japanese - C

G.C.E. (O/L) Examination (2018)
- Grades: 6As, 3Cs

## PROJECTS

**Real Estate Website (Estate Voyage)**                                            **2024**
Developed a real estate website named Estate Voyage using React, Vite and Node.js where it was mainly based on buying of houses, featuring various functionalities and an intuitive user interface to streamline the home-buying process.

**Software Development Group Project (PetMate)**                                    **2023 - 2024**
Developed PetMate, a React Native application for pet owners, with a Node.js backend and MongoDB for data storage. PetMate allows users to book veterinarian appointments, receive digital prescriptions, and forward them to pharmacies. It includes a chat feature for pet owners to communicate with veterinarians and a payment gateway for appointments.

**Shopping Management System**                                                      **2023**
Developed a shopping management system in Java using OOP principles. The system features a Swing-based GUI for adding, removing, and checking products, sorting them by category, and calculating the total price with discounts for first-time users.

**Theatre Seat Booking System**                                    2023

Developed a theatre booking system using Java, where the user can book or cancel ticket reservations.

**SportBuzz**                                                      2022

Developed a sports-based website named SportBuzz using HTML, CSS, and JavaScript where it was mainly based cricket, swimming, badminton and football.

**University Grading System**                                     2022

Developed a university grading system using Python where the students are graded and are able to check whether they passed, failed or refered.

## SKILLS

### TECHNICAL SKILLS

**Programming languages**
HTML, CSS, JavaScript, Java, Python

**Tools**
Figma, Github, NodeJS

**Frameworks**
React Native, React

**Database**
SQL, MongoDB

### SOFT SKILLS

Teamwork

Leadership

Communication

Time management

## ACHIEVEMENTS

**Upper Grades: Senior Prefect**                            2020 - 2022
Sujatha Vidyalaya, Nugegoda

**Upper Grades: Senior Trainee Prefect**                    2017 - 2018
Sujatha Vidyalaya, Nugegoda

**Upper Grades: Junior Prefect**                                   2015
Sujatha Vidyalaya, Nugegoda

**Primary grades: House Deputy Games Captain**                     2012
Sujatha Vidyalaya, Nugegoda

## EXTRA ACTIVITIES

- Member of IIT Rotaract Club
- Member of school choir
- Member of school swimming club
- Member of school chess club
- Editor - Global English Club of Sujatha Vidyalaya, Nugegods

## REFEREES

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