

# **VIDUMINI DAYANANDA**

## **Undergraduate**

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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) - B (ICT), C (French) and C (Japanese)

G.C.E. (O/L) Examination (2018) - 6 A passes and 3 C passes

### **SKILLS**

#### **TECHNICAL SKILLS**

- Programming languages HTML, CSS, JavaScript, Java, Python
- Tools Figma, Github, Node JS
- Frameworks React Native, React, Express JS
- Database MongoDB, SQL

### **SOFT SKILLS**

- Teamwork Skills
- · Time management Skills
- Leadership Skills
- · Problem Solving Skills
- Communication Skills
- Adaptability

## **PROJECTS**

### Real Estate Website (Estate Voyage)

2024

Developed a real estate website named Estate Voyage where it was mainly based on buying of houses, featuring various functionalities and an intuitive user interface to streamline the home-buying process.

**Technologies:** Javascript, React, Vite, NodeJS

## PetMate (Pet Management mobile application)

2023 - 2024

Developed an Android mobile application for pet owners, veterinarians and pharmacies. 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.

Technologies: Javascript, React Native, NodeJS, ExpressJS, MongoDB

## **Shopping Management System**

2023

Developed a shopping management system allows the manager to add, remove, and check products by sorting them by category, and calculating the total price with discounts for first-time users.

Technologies: Java (OOP), Java Swing

## **Theatre Seat Booking System**

2023

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

Technologies: Java

SportBuzz 2022

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

Technologies: HTML, CSS, Javascript

## **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.

Technologies: Python

### **CERTIFICATIONS**

## **Introduction to Web Design and Development**

2024

by Jen Kramer, LinkedIn Learning

React Hooks 2024

by Eve Porcello, LinkedIn Learning

## **ACHIEVEMENTS**

## Sujatha Vidyalaya, Nugegoda

• Upper Grades: Senior Prefect 2020 - 2022

• Upper Grades: Senior Trainee Prefect 2017 - 2018

• Upper Grades: Junior Prefect 2015

Primary grades: House Deputy Games Captain

2012

### **EXTRA - CURRICULAR**

- 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**

Ms. Kottawa Gamage Imani Randuli

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