



# DISADI CHANMINI

Undergraduate At University Of Westminster UK



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<https://github.com/DisuC>

## ABOUT ME

As a software engineering undergraduate seeking an internship, I'm passionate about translating creative ideas into tangible solutions through code. Eager to apply my skills and gain hands-on industry experience.

## EDUCATION

**BEng (Hons) Software Engineering -University of Westminster**  
**Informatics Institute of Technology (2022 - Present)**

**Sujatha Vidyalaya - Secondary Education**  
**(2016 - 2019) , Matara**

**St. Mary's Convent - Primary Education**  
**(2005 - 2016) , Matara**

## PROJECTS

### SafeX - Smart Helmet for Construction Field

Completed

- I served as the Front-End Developer for a pioneering university project focused on developing a Smart Helmet for the construction industry. In collaboration with a dynamic team, our goal was to revolutionize safety and efficiency by translating innovative concepts into a user-friendly interface for this cutting-edge construction technology.

**Repo Link :** <https://github.com/HeSithGX2005/SDGP>

### TourSL - Tourism Website

Completed

- In the Web Design and Development module, I led the creation of a dynamic tourism website using JavaScript, HTML, and CSS. Our project seamlessly integrates engaging design elements with interactive features, providing users with a visually appealing and user-friendly platform to explore and plan their travel experiences.

**Repo Link :** <https://github.com/vish-mv/toursl.github.io>

### Online Shopping Management System

Completed

- Developed an Online Shopping Management System in Java, utilizing OOP principles to create distinct interfaces for customers and administrators, with features like dynamic pricing and efficient inventory management.

**Repo Link :** <https://github.com/DisuC/Online-Shopping-Management-System-1>

## Theatre Booking System

### Completed

- Developed a Java-based theatre booking system for my first-year software development project. Streamlined ticket management with features like show browsing, seat selection, and secure booking. Exhibits proficiency in Java programming, showcasing a commitment to effective software development.

**Repo Link :** <https://github.com/DisuC/Theater-Booking-System-1>

## Progress Checking System

### Completed

- Created a Python-based Progress Checking System for my first-year project. Predicts academic outcomes with pass, defer, and fail credits, indicating progression status—progressing, trailing, module retrieval, or exclusion. Demonstrates strong coding and problem-solving skills.

## SYNOTEC 24

### Ongoing

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

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## SKILLS

### TECHNICAL SKILLS

**Programming Languages** - Java, Python, JavaScript, PHP , MYSQL , HTML, CSS, Bootstrap, ReactJS

**Software Skills** - VS Code, JetBrains IDEs, NetBeans, GitHub, Figma

### SOFT SKILLS

- |              |                |                     |
|--------------|----------------|---------------------|
| • Creativity | • Teamwork     | • Time Mangement    |
| • Leadership | • Adaptability | • Critical Thinking |

### EXTRA SKILLS

#### Leadership

- Leader of the Western Music Unit (Students) - St. Mary's Convent (2014 - 2015)

#### Club Activities

- Member - IEEE Student Branch of Informatics Institute of Technology
- Member - Rotract Club of Informatics Institute of Technology
- Member - Toastmasters Club of Informatics Institute of Technology

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## CERTIFICATIONS

**Microsoft Imagine Cup - Awareness Session**

**Issuing Institution:** IEEE Computer Society in IIT

**Python from A to Z by AWS Community Builders**

**Issuing Institution:** DevTown

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## ACHIEVEMENTS

**All Island Western Music & Dance Competition - 2010**

- Second Place - National Level

**All Island Western Music & Dance Competition - 2010**

- First Place - Provincial Level

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## REFEREES

**Ms. Hiruni Pabasara Kasthuriarachchi**  
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