



DESHANI PRILAKSHANA

SOFTWARE ENGINEER INTERN

CONTACT

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TECHNICAL SKILLS

- **Programming Languages**
 - Java
 - C
 - Python
- **Web Development**
 - ReactJS
 - Spring boot
 - JavaScript
 - HTML
 - CSS
 - Tailwind CSS
- **Databases**
 - MySQL
 - MSSQL

ABOUT ME

I'm a proactive IT student with strong leadership and collaboration skills. I'm passionate about tackling challenges with innovative approaches and seeking an internship as a software engineer to leverage my abilities, embrace new technologies, and add value to the IT sector.

EDUCATION

- **University of Moratuwa**
BSc. (Hons) in Information Technology
Current GPA - 3.46 out of 4.0(Up to Level 02 Semester 01)
 - Level 01: Semester 01 (GPA) - 3.21
 - Level 01: Semester 02 (GPA) - 3.34
 - Level 02: Semester 01 (GPA) - 3.85Dean's List in Level 02 Semester 01
- **G/ Sanghamiththa B.V** 2017 - 2020
G.C.E Advanced Level Examination - 2020
 - Physical Science - A A B
- **G/ Upananda college** 2006 - 2017
G.C.E Ordinary Level Examination - 2016
 - 9A's

PROJECTS

- **Construction Project Management System (Team) (Ongoing)**
Second year software project for university mentored by LSEG

A project management system designed for construction companies to effectively oversee their projects nationwide.
 - **Role:** UI UX designer, frontend developer, backend developer
 - **Technologies:** React, Tailwind CSS, Spring boot, MySQL and AWS
<https://github.com/Jayaweera123/Ascendia->

● Project Management Tools

- Trello

● Version Control System

- git

● IDEs

- IntelliJ IDEA
- CLion IDE
- Visual Studio Code

● Other

- Photoshop
- Figma
- Postman
- CISCO Packet Tracer
- GIMP

OTHER SKILLS

- Leadership Skills
- Team working
- Communication skills
- Presentation Skills
- Creativity
- Fast Learning

INTERESTS

- Teaching
- Volunteering
- Music
- Reading books
- Dancing

PROJECTS CONT'D

Safety and Security System for Bicycle

The project aims to improve bicycle rider safety, challenge negative cycling perceptions, and boost confidence in cycling as a reliable mode of transportation. Key features include an accident alert system, electric lock via mobile app, GPS-based location tracking, speedometer, and battery level indicator on the app. Hardware components include Arduino Mega 2560, Bluetooth and GPS modules, GSM module, accelerometer, voltage and hall sensors, servo motor, rechargeable batteries, and various other electronic components.

<https://github.com/deshanipalliyaguruge/Safety-and-security-system-for-bicycle.git>

ROLES & RESPONSIBILITIES

LEO Club University of Moratuwa

- Project Devthon 1.0 - Finance Committee member

IEEE Club University of Moratuwa

- Moraforesight 1.0 - Design committee member
- Project VR-Cade - Design committee member

Rotaract Club University of Moratuwa

- Project Nana Aruna - Tutor
- Project Are You Ready(RUR) 2023 - Company Coordinator

G/ Upanada College

- Prefect
- Dancing team member

ACHIEVEMENTS AND PARTICIPATIONS

- Code Rush - 2023
- MoraXtreme 8.0
- RealHack 4.0 -2023
- hackX 2023
- PyHack 2.0
- Code Rush- 2022

REFERENCE

Estelle Darcy

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