DEVINDI PEIRIS
SOFTWARE ENGINEER INTERN

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PROFILE INFO

As a dedicated IT undergraduate with a strong passion for software development, I am eager to apply my technical skills and academic knowledge in a software engineering internship. I aim to gain hands-on experience, enhance my problem-solving abilities, and contribute meaningfully to innovative IT projects.

PROJECTS

BUS TRANSPORT MANAGEMENT SYSTEM (TRANSITGO)
Technologies : React, Spring Boot, MySQL
Full Stack Developer

- A web application which manages public bus transportation.
- Main Features: Real-time bus status updates, accident reporting, luggage transportation and lost items reporting.
- Link: https://github.com/DevindiPeiris/TransitGO

CAREER GUIDANCE & COUNSELLING WEBSITE (ONGOING)
Technologies: React, Spring Boot, MySQL
Full Stack Developer

- A full-stack web application providing career guidance and counseling services.
- Main Features: Provide information about higher educational institutes, online counselling sessions, personalized career guidance services.
- I am currently working on this project.

NARCOTIC DRUGS PROTECTOR
Atmega 32, GSM Module, Fingerprint Scanner, Temperature sensor, LCD display, Buzzer, RTC clock, IR sensor
Level 1 Hardware Project

- A hardware solution to protect narcotic drugs using the Atmega32 microcontroller and other sensors.
- The system can be accessed through fingerprint and there is an alarm to alert the unauthorized accesses.

E-Commerce Application
Technologies: React, Nodejs, Jester
Quality Assurance

- Backend testing using Jester.

REFERENCE

Ms. M.N.Chandimali
Lecturer
Faculty of Information Technology
University of Moratuwa
Email : nipunic@uom.lk

Mr. Tharaka De Alwis
Enterprise Cloud Architect
Consumer Industries
Rizing Lanka (Pvt) Ltd
Email : tharaka.de.alwis@rizing.com

EDUCATION

2022 - Present | University of Moratuwa
BSc. (Hons) Information Technology & Management
GPA : 3.5/4.0 (Up to L2S1)

2022 | Sri Lanka Institute of Information Technology (SLIIT)
Java Programming Course

2020 | Panadura Balika Maha Vidyalaya
G.C.E. Advanced Level Examination
Results : 3As   Z Score : 1.96

PARTICIPATIONS

- **hackX 8.0**
  Organized by Faculty of Science, UOK
  Semi- Finalist

- **IDEALIZE' 23**
  Organized by AISEC, UOM
  Prototype Phase

- **EXMO 23**
  Exhibit Demonstration

- **Code Rush (2023)**
  Inter-Faculty Coding Competition
  Participation

EXPERTISE

- React
- Spring Boot
- MySQL
- Java
- C
- CSS
- GIT
- Postman
- MUI
- Java Script
- HTML
- Figma