Ravindu
Jayarathne

Undergraduate,
University of Colombo School of Computing

CONTACT

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in Ravindu Viranga

🐦 Ravindu Viranga

🏠 No 28,Pothana,Ipalogama (50280)

TECHNICAL SKILLS

Development
- HTML, CSS (Tailwind)
- JavaScript (ReactJS)
- PHP
- Java
- Wordpress

Database
- MySQL

Other
- Git
- Figma
- Jira
- Azure (Beginner)

ABOUT ME

I am currently chasing a degree in Information Systems at the University of Colombo School of Computing. To be part of a dynamic and progressive organization that offers challenging working environment where one can utilize energies and competencies in a positive direction and contribute towards overall objectives of the organization.

EDUCATION

BSc. Information Systems
University of Colombo School of Computing(UG)

Diploma in Photography (Pending)
The National Photographic Society of Sri Lanka

PROJECTS

1. InternArc - Industry Placement Management System (Web Application)
InternArc is a platform to manage the industry placement process at UCSC by connecting all the major parties, including students, PDC and internship offering Companies together in order to function more efficiently and effectively. During this project, I was able to prototype and develop the User Interfaces

Technologies used:
HTML, CSS, Javascript, PHP, MySQL and Github
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2. TravoTMS - Travel Management System (Web Application)
Travo is a travel management system made for travelers to streamline their traveling experience by introducing easy-to-use travel planning features. During this project, I was able to contribute by prototyping and developing the User Interfaces and developing the backend.

Technologies used:
ReactJS, Tailwind CSS, Springboot, MySQL and Github

3. Student Management System
- **JAVA**

Built a user-friendly Student Management System with Java. Helps manage students, teachers, classrooms, and payments, improving education management and user experience.

4. Warehouse Management System - NW Provincial Department of Industrial Development (Ongoing)
This is an ongoing project, currently in the stage of requirement gathering. Objective is to upgrade the existing system by adding missing functions.

5. Training Management System - Ceylon Electricity Board (Ongoing)
This is an ongoing project, currently in the stage of requirement gathering and design prototype in figma.

Technologies being used:
Angular, Nodejs, PostgreSQL, Github, and Figma

CERTIFICATIONS

Postman Student Program
- Postman API Fundamental Student Expert

Microsoft Learn
- Microsoft Azure Fundamentals Challenge

(ISC)2
- (ISC)2 Certified in Cybersecurity (CC) Self-Pace Training

CISCO Networking Academy
- Introduction to Cybersecurity
- Cybersecurity Essentials

University of Moratuwa
- Python for Beginners

EXPERIENCE

Trainee Software Engineer at Ceylon Electricity Board (CEB)

Treasurer - Pahasara (පැහැසර) UCSC MEDIA UNIT (2023/2024)
- University of Colombo School of Computing

Photographer - Pahasara (පැහැසර) UCSC MEDIA UNIT
- University of Colombo School of Computing

Finalist - Tech Triathlon 2023
- Tech Triathlon - Designathon, Hackathon and Datathon competition organized by Rootcode

Participant - RevolUX 2.0
- RevolUX - Inter University UI/UX Designathon organized by IEEE Student Branch of UCSC

Participant - "SLIIT CODEFEST" Competition - 2022

ICT Tutor (G.C.E. O/L Syllabus) - 2021 Present