PASAN **ABEYSEKARA**

✉ pasankavindaabey@gmail.com   ▢ +94 71 9000 492

📍 Piliyandala, Sri Lanka   in Pasan Abeysekara

EDUCATION

B.Sc. in Engineering (Hons) in Computer Engineering
University of Ruhuna, Sri Lanka
2021 – 2025

G.C.E. Advanced Level in Physical Science Stream
Thurstan College, Colombo 07
- Vice President of Senior Information & Technology Society (2017-2018)
- Treasurer of Invention & Innovation Club (2015-2016)

2006 - 2019

EXPERIENCE

Student Branch Ambassador - IEEEXtreme 17.0
IEEE Student Branch University of Ruhuna
- IEEEXtreme 17.0 is largest global competitive programming competition. Student Branch Ambassador for IEEE Student Branch of University of Ruhuna

06/2023 – PRESENT

Webmaster
Team Raptor, University of Ruhuna
- As Webmaster at Marvel Crew Entrepreneur Club, leading digital strategies for a groundbreaking model rocket development project at University of Ruhuna.

05/2021 – PRESENT

TECHNICAL SKILLS

• **Programming Languages**	C, C++, C#, Python, Java, JavaScript
• **Hardware-oriented Programming**	Arduino
• **CAD Software**	AutoCAD, Fusion 360
• **Electronic Designing**	Proteus
• **Frontend Web Development**	Angular, React
• **Backend Web Development**	SpringBoot, .NET Core, Express JS
• **Mobile App Development**	Kotlin, Flutter
• **Machine Learning**	Scikit-learn, Pandas, TensorFlow

SELECTED CERTIFICATES

Deep Learning Specialization by Deeplearning.AI
Coursera
12/2021

Data Science Specialization by John Hopkins University
Coursera
11/2021

Postman API Fundamentals Student Expert
Postman
09/2023

AWS Fundamentals Specialization by AWS
Coursera
01/2022

Architecting with Google Compute Engine Specialization by Google
Coursera
02/2022

EXTRACURRICULAR ACTIVITIES

Group Leader – 2nd Runners up
MORA UXPLORE 1.0 2023
All Island UI/UX Designathon organized by the IEEE Student Branch of University of Moratuwa on 21th July 2023.

Group Leader – Among top 10 teams
ACES CODERS V9.0 2022
All Island Competitive Programming Competition organized by ACES, the Department of Computer Engineering, University of Peradeniya

Group Leader – Among top 10 teams
MORAXTREME 7.0 2022
Inter University Coding Competition organized by IEEE Student Branch - University of Moratuwa

LANGUAGES

English
Full professional proficiency

Sinhala
Native proficiency