SUPUN JAYAWEERA

computer engineering undergraduate

ABOUT ME

I'm a creative and determined undergraduate who thrives on meeting deadlines. My enthusiasm lies in crafting engaging Web & Mobile Applications and Data science. Additionally, I am proficient in both MERN, ASP.NET and Flutter technologies.

- supunjayaweera3@gmail.com
- https://supunjayaweera.github.io/My-Portfolio/
- https://www.linkedin.com/in/supun-jayaweera/
- https://github.com/SupunJayaweera
- No 61/12, 6th Pope Paul Mawatha, Negombo.
- +94 771794347

SKILLS

- HTML/CSS/JavaScript
- ASP .NET Core Blazor
- MERN Stack
- Machine Learning
- Database
- C# / C++
- Dart
- Python
- DevOps
- Teamwork

EXTRACURRICULAR ACTIVITIES

CHESS PLAYER

Harishchandra College, Negombo

- Vice-Captain of the school's Chess team
- Campions of 2015 chess team Tournament

CRICKETER

Cricket Academy Negombo (CAN)

VOLUNTEER

University of Ruhuna, Faculty of Engineering

- OC Member KOICA Workshop

TEAM MEMBER

Ruhuna Racing - R & D Team Member

EDUCATION

University of Ruhuna Faculty of Engineering

BSc.Eng (Hons) in Computer Engineering

2020 - present

Maris Stella College, Negombo

A/L s 2As & C

2016 - 2019

Harishchandra National College, Negombo

O/Ls 7As & 2Bs

2005 - 2016

PROJECTS

POS WITH INVENTORY AND E-COMMERCE WEB APP PROJECT

- Ongoing fifth and sixth semester project.
- A live project.
- Technologies: **ASP.NET Core Blazor WASM & Server, C#** and **Azure**

E-LEARNING QUIZ APP

- A Flutter application for e-learning quizzes
- Technologies: **Flutter, Dart** and **Firebase**

ADVERTISEMENT CLICK PREDICTION ML PROJECT

- An ML model to predict to predict add clicks with **Project Paper**.
- Algorithms: **Logistic Regression** and **Decision Tree**
- Technologies: **Jupyter Note Book, Anaconda** and **Python**

MUSIC STREAMING WEB APP

- Technologies: **MERN** stack **MongoDB, Express.js, React,** and **Node.js.**

DATABASE PROJECT

- Technologies: **MySQL**

STUDENT MANAGEMENT SYSTEM

- Technologies: **WPF, C#** and **XMAL.**
- Unit Testing: **x-unit** with **fluent assertions**.

STUDENT MANAGEMENT SYSTEM (CONSOLE BASE PROJECT)

- Technologies: **C#**

DATA STRUCTURES PROJECT

- Technologies: **C++**
- Data structure: **Linked list**

REFERENCES

Dr Kushan Sudheera

Senior Lecturer in the Dept. of Electrical and Information Eng., Faculty of Engineering, University of Ruhuna, Sri Lanka.

Phone: +94 71 969 3164

Email : kushan@eie.ruh.ac.lk

Dr. Prabath Weerasinghe

Senior Lecturer in the Dept. of Electrical and Information Eng., Faculty of Engineering, University of Ruhuna, Sri Lanka.

Phone: +94 717 056638

Email : weera@iuj.ac.jp