GOVINI RAJAPAKSE

+94-70-1711372



govinirajapakse2003@gmail.com



<u>LInkedin</u>



GitHub.



Wadugewatta, Hapugala, Wakwella, Galle

P Portfolio

Personal Statement

"Developing a strong foundation in programming languages as an enthusiastic Software Engineering student, with a passion for contributing to innovative projects."

Projects

University Grade Predictor

Developed a Python program to predict student progression based on pass, defer, and fail credits, showcasing Python proficiency in addressing academic challenges.

Technologies used - Python, py3 graphic py

Plane Management

Created 'Plane Management,' a program to manage and track aircraft seat reservations, enhancing efficiency in the aviation industry.

Technologies used - Java

AquaMart

Contributed to AquaMart, a website for water distribution and donations to water-scarce countries, supporting global water scarcity solutions.

Technologies used - HTML, CSS, JavaScript

Cool Cal by Govini

Developed Cool Cal by Govini, a web app offering a range of math calculations and unit conversions on a single platform, streamlining multiple tasks for users.

Technologies used - HTML, CSS, JavaScript.

Link - Cool Cal by Govini

Veta.lk

Leading the development of Veta.lk, a mobile app serving as a veterinary platform and public marketplace in Sri Lanka. The project enhances pet care services by connecting users with veterinary professionals and resources.

Technologies used - Flutter, Node.js, MongoDB

Link - Marketing site

Expertise

- Java
- Python
- HTML,CSS
- JavaScript

Flutter

- OOP (Object-Oriented Programming)
- React Js
- Node Js
- SQL
- Spring boot

> Academic qualifications

University of Westminster (IIT, Sri Lanka) BSc (Hons) Software Engineering

September 2023 - Present, Year 2

Education

Sanghamitta College, Galle

January 2009 - January 2023

- Advanced Levels in Biology stream (2022/2023 Jan): 3 Cs
- Ordinary Level (2019): 8 As, 1 C

Hackathons

Problem Solving International Hackathon 2024

• University of Westminster

24-Hour Competitive Programming Hackathon, Coderally 5.0

• IEEE Computer Society

Haxpedition Mini Hackathon 2024

• IEEE Computer Society

IEEE Extreme 18.0 Programming Competition (24 hours)

• University of Westminster, IEEE Computer Society

Extracurricular Activities

Science Society Treasurer at Sanghamitta College, Galle: (2020-2022)

• Managed finances and coordinated educational events for the Science Society.

Inventors Society Treasurer at Sanghamitta College, Galle: (2017-2019)

• Managed financial transactions and budgets for the Inventors Society.

Non-Related Referees

Thilina Dilanka Jayasuriya Software Engineer at Docupath AI Visiting Lecturer at IIT thilinadjayasuriya@gmail.com Suresh Peiris
Co-Founder at Inforwaves
Community Lead at GDG Sri Lanka
Visiting Lecturer at IIT
suresh@inforwaves.com