

# GOVINI RAJAPAKSE

## Software Engineering Internship

+94-70-1711372



[govinirajapakse2003@gmail.com](mailto:govinirajapakse2003@gmail.com)



Wadugewatta, Hapugala, Wakwella, Galle



[LinkedIn](#)



[GitHub](#)



[Portfolio](#)



[LeetCode](#)

## Personal Statement

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

## Projects

### CV Builder

- Developed a responsive web application for creating professional, ATS-compliant resumes using real-time preview and template customization.
- Implemented PDF export functionality to streamline the job application process.
- Technologies used – React, TypeScript, Tailwind CSS
- Link – [CV Builder by Maya](#)

### Vetaa.lk

- Leading the development of a cross-platform veterinary service and marketplace app to connect pet owners with professionals in Sri Lanka
- Integrated user authentication, appointment scheduling, and real-time data syncing
- Technologies used – Flutter, Node.js, MongoDB
- Link - [Marketing Site](#)

### Cool Cal by Govini

- Built a multipurpose web app for math calculations and unit conversions, improving user productivity
- Focused on performance optimization and mobile responsiveness
- Technologies used – HTML, CSS, JavaScript.
- Link - [Cool Cal by Govini](#)

### AquaMart

- Collaborated on a website addressing global water scarcity through donation and distribution features
- Designed intuitive UI and ensured accessibility for global audiences
- Technologies used – HTML, CSS, JavaScript

### Plane Management

- Engineered a Java-based desktop program to manage and track aircraft seat reservations
- Emphasized data handling, efficiency, and user-friendly navigation
- Technologies used – Java

### University Grade Predictor

- Created a GUI-based Python application to predict academic progression using credit analysis logic
- Demonstrated algorithmic thinking and front-end logic integration
- Technologies used – Python, py3 graphic py

## Expertise

- |   |  |
|---|--|
| <ul style="list-style-type: none"><li>Java</li><li>Python</li><li>HTML,CSS</li><li>JavaScript</li><li>Flutter</li></ul> | <ul style="list-style-type: none"><li>OOP (Object-Oriented Programming)</li><li>React Js</li><li>Node Js</li><li>SQL</li><li>Spring boot</li></ul> |
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## 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 and Competitions

**Hult prize competition 2025**

- Informatics Institute of Technology

**IEEE Extreme 18.0 Programming Competition (24 hours)**

- University of Westminster, IEEE Computer Society

**Haxpedition Mini Hackathon 2024**

- IEEE Computer Society

**24-Hour Competitive Programming Hackathon, Coderally 5.0**

- IEEE Computer Society

**Problem Solving International Hackathon 2024**

- University of Westminster



## 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

[thilinaadjayasuriya@gmail.com](mailto:thilinaadjayasuriya@gmail.com)

Suresh Peiris

Co-Founder at Inforwaves

Community Lead at GDG Sri Lanka

Visiting Lecturer at IIT

[suresh@inforwaves.com](mailto:suresh@inforwaves.com)