GIMHANI SACHINTHANI

Undergraduate - BEng (Hons) Software Engineering

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Horana, Kalutara District, Western Province, Sri Lanka.

in wickrama-arachchige-sachinthani-354b40207

WAGSachinthani

WORK EXPERIENCE

Incarnate (Pvt) Ltd.

Software Engineering Intern

May 2024 - Present

- **Developing Client Websites & CMS:** Designing, developing, and maintaining dynamic websites and content management systems (CMS) using PHP, MySQL, and JavaScript to meet client requirements.
- Frontend & Backend Development: Implementing interactive user interfaces with HTML, CSS, and JavaScript while integrating backend functionalities using PHP and MySQL.
- Mail Setup & Integration: Configuring Zoho Mail for company and client domains, managing email accounts, and ensuring seamless email communication.

PROJECT EXPERIENCE

Invoice Generator - Web Application [2]

2024

The Invoice Generator is a powerful, web-based app designed to simplify the invoicing process for businesses. Developed with PHP and MySQL, it provides a seamless experience for generating, managing, and printing invoices with just a few clicks.

• PHP | SQL

Money Map - Daily Expense Tracker [2]

2025

Money Map is a simple and practical Java-based tool designed to help individuals manage their daily expenses and track their bank balance. Running through the Command Prompt (CMD), this project provides an easy way to categorize and monitor spending, ensuring users stay on top of their finances.

Java

FitFlow - Machine Learning Based Mobile Application (Software Development Group Project) 2024 FitFlow is a mobile application that utilizes machine learning to recommend personalized workout plans tailored to individual users, with the aim of optimizing their fitness journeys.

• Dart (Flutter) | Python | Firebase | Machine Learning

EDUCATION

University of Westminster (UK) | Informatics Institute of Technology, Colombo.

BEng (Hons) Software Engineering Degree

Sep 2022 – present

Informatics Institute of Technology, Colombo.

Foundation Certificate in Higher Education - IT

Jan 2022 - Sep 2022

Taxila Central College, Horana.

G.C.E Advanced Level Examination (Biology Stream)

2021

- Biology C
- · Physics S
- · Chemistry S

SKILLS

Programming Languages:

· Java, JavaScript, Python, PHP, Dart (Flutter), SQL

Frontend Technologies:

· React.js, HTML, CSS, Tailwind CSS, Bootstrap

Databases:

• MySQL, MongoDB

Frameworks & Libraries:

· React.js, Flutter, Laravel

Version Control & Deployment:

· GitHub, Netlify, Vercel, Cpanel

Other Software & Tools:

· Figma, VS Code, IntelliJ IDEA, Android Studio, XAMPP

REFEREES

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