# SAMAYARAJ M | Web Developer

Email: samayaraj2003@gmail.com

Linkedin: https://www.linkedin.com/in/samayaraj-m-468b9424b

Github: https://github.com/samayarajwebdeveloper

Portfolio: https://samayarajwebdeveloper.github.io/Portfolio/

#### **Profile Summary**

Entry-level Web developer with hands-on experience creating responsive and interactive applications that follow modern interface standards. Skilled in HTML, CSS, Tailwind CSS, and JavaScript for building structured, accessible front-end layouts. Capable of handling backend tasks and database operations with PHP, Python, and MySQL. Committed to writing clean, maintainable code and ensuring optimal performance across devices. Continuously learning new tools and frameworks to enhance productivity.

#### **Technical Skills**

**Backend** Python, PHP

Frontend HTML, CSS, JavaScript,

**Framework** Tailwind CSS

**Database** MySQL **Designing** Figma

Tools GIT and GitHub, VS code

#### **Projects**

# Soil And Farming Agent Distribution Web App

- Built a location-based platform to recommend appropriate farming agents based on soil data and help farmers with efficient agricultural planning. .
- Reduced manual matching effort by automating 90% of the recommendation logic.
- Improved user satisfaction with a **clean UI** that reduced input errors by 60%.
- Technologies Used: PHP, MySQL, HTML, CSS, JavaScript

#### Request And Approval Of On-Duty Forms Using Web Application

- Designed a web platform to digitize the On-Duty request and approval process in colleges. Enables students and HODs to manage OD forms online securely and efficiently.
- Allowed 24/7 OD form submissions and tracked status for over 40 simulated student users.
- Enabled faculty to manage requests from a centralized dashboard, improving form visibility by 100%.

• Technologies Used: PHP, MySQL, HTML, CSS, JavaScript

#### **Certificates & Workshops**

- NPTEL Certification Introduction to Graphic Design
- Android Development Workshop Let's Game Tech
- Flutter Workshop Accent Tech Soft

### **Experience**

#### Accent Techno Soft Location: Coimbatore

### **Web Development Intern**

# July 2024 - August 2024

- I completed a Web Development Internship at Accent Techno Soft, where I developed a soil-based agent recommendation web application using HTML, CSS, JavaScript, PHP, and MySQL
- Gained hands-on experience in real-world deployment, debugging, and user testing, contributing to a 90% reduction in manual recommendation tasks.

# Aim Universse Location: Coimbatore

# **Web Development Intern**

### May 2025 – July 2025

- I completed a Web Development Internship at Aim Universe, where I learned to build full-stack web applications using HTML, CSS/Tailwind CSS, JavaScript, React JS, Figma, and MongoDB.
- During the internship, I gained hands-on experience with these technologies and improved my practical skills. I am confident and ready to apply this knowledge in real-world projects and professional environments.

#### **Education**

# KIT - Kalaignarkarunanidhi Institute Of Technology, Coimbatore

2023 - 2025

# **Master of Computer Application**

CGPA: 7.7/10.0

# Karpagam Academy Of Higher Education, Coimbatore

2020 - 2023

## **BSC Computer Science**

CGPA: 8.6/10

# Languages

- Tamil
- English