Sathiyaraman M

3rd year student, Computer Science and Engineering

Full Stack Web & Mobile Developer who can develop fantastic solutions with, but not limited to, .NET, Angular and Flutter

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EDUCATION

B.E. (Computer Science and Engineering)
RMK Engineering College, Thiruvallur district, Tamil Nadu
11/2020 - Present   *CGPA: 9.22*

TN HSC 12th
Infant Jesus Matriculation Higher Secondary School
06/2019 - 03/2020   *12th - 93.17% (559/600)*

TN SSLC 10th
Infant Jesus Matriculation Higher Secondary School
06/2017 - 03/2018   *10th - 98.8% (494/500)*

PROJECTS

Library Management System - Based on Clean Architecture principles (12/2021 - 02/2022)
- Made with Blazor and ASP.NET Core - GitHub Link - Demo Link

Self-Service Portal - Internship Project (07/2022 - 09/2022)
- Internal Application built at Apollo Supply Chain Pvt. Ltd.

Hardware Asset Inventory using ASP.NET Core - SIH Project (08/2022)
- Project done as part of SIH 2022 - GitHub Link

Visitor Management System using Blazor/ASP.NET Core- Professional Project (09/2022 - 10/2022)
- Developed for a professional company

Novel Infinite - Intra-Department Competition project (10/2022 - 11/2022)
- A Social Media site to share projects and blogs - GitHub Link - Demo Link

Glance - Inter-college Hackathon project (02/2023 - 04/2023)
- A fingerprint-based attendance system for MGNREGA workers to address efficiency issues in MGNREGA Act
- Built apps in Web (Blazor), Windows (WPF) and Mobile (Flutter) while integrating MFS100 Fingerprint sensor into all platforms
- Demo Link

Presence - Advanced Attendance Tracking System (06/2023 - 07/2023)
- Build Shift-charts for employees and record attendance from fingerprint attendance devices periodically. - Demo Link

SKILLS

.NET   C#   ASP.NET   Blazor   Flutter   SQL   Angular   TypeScript   JavaScript   React   SQL Server   MySQL   PostgreSQL   MongoDB   Linux   Git   CI/CD   IIS   Networking   Java   Python   C   GCP   Azure DevOps

ACHIEVEMENTS

Secured 1st Prize in Intra-Department Mini-Project Competition in 2nd year ↗

Finalists in Smart India Hackathon 2022 (08/2022) ↗

Secured 2nd Prize in Intra-Department Mini-Project Competition in 3rd year (11/2022)

Participated in Google Kickstart 2022 in Round G and secured a rank of 5541 (11/2022) ↗

Completed Google Cloud Career Readiness Program - Associate Cloud Engineer Track ↗

ORGANIZATIONS

Apollo Supply Chain Pvt. Ltd., Guindy - Intern (07/2022 - 08/2022) ↗
Built a portal app using Blazor, ASP.NET Core and MySQL

Infosys Springboard - Intern (01/2023 - 05/2023) ↗
Built an Angular frontend and .NET backend for an educational site

INTERESTS

.NET   UI/UX Design   Desktop Development   Windows   Arch Linux   PowerPoint Design   Blogging   DevOps   Competitive Programming