SIVA SURYA P

8072406040 | suryasivap457@gmail.com

EDUCATION

GOVERNMENT COLLEGE OF ENGINEERING
BE in Mechanical Engineering
June 2024 | CGPA 8.45 | Salem

P.A.C.M HIGHER SECONDARY SCHOOL
12TH AND 10TH
2017-2020 |Percentage: 77 in 12th and 91 in 10th | Rajapalayam

LINKS

Github:// **siva-surya-p**
LinkedIn:// **siva-surya-p1812**
LeetCode:// **suryasivap457**
HackerRank:// **@suryasivap457**

SKILLS

Programming: JavaScript,**Python**, HTML,CSS,**MySQL,MongoDB,**

Frameworks/Libraries:
Node.js,Express.js,Bootstrap, JQuery,**Computer Vision** ,Angular

Tools & Platforms:Visual Studio,Postman **Microsoft Copilot,**Git and GitHub

LEARNING

TECHNOLOGIES/SKILLS
Kotlin
Java
Android Native
System Design
Data Structures and Algorithms

INTEREST
Solving Mathematical Puzzles
Querying Data(Reporting)

MINI PROJECTS
Maintaining Student Details
Library Project
E-Commerce

EXPERIENCE

JUNIOR SOFTWARE DEVELOPER Strinkit Technologies
Project Name :LURNZY -BackEnd
Mar 2025-Apr 2025

- Developed and maintained backend APIs in MongoDB to manage course and batch creation, editing, and updating.
- Implemented advanced form functionalities, including autocomplete drop-downs using query parameters for dynamic user input.
- Structured data handling workflows between the Angular front-end and RESTful APIs to ensure smooth interaction and accurate state updates.
- Collaborated on the design of intuitive UI screens tailored for administrative use cases, improving task efficiency.

Proejct Name :SWMS -FrontEnd
Feb 2025-Mar 2025

- Managed and maintained a web application built with Angular.
- Developed and optimized front-end components for an improved user experience.
- Implemented data binding, services, and reusable components to enhance application performance.
- Debugged and resolved UI/UX issues to ensure seamless functionality.

FULL STACK TRAINEE Strinkit Technologies
FrontEnd | BackEnd
July 2024-Jan 2025

- Gained a fundamental understanding of web applications and started learning **HTML, CSS, and JavaScript**.
- Learned to handle JSON format in APIs and completed basic frameworks such as **jQuery, Bootstrap, and AJAX**.
- Acquired knowledge of database management, including **MySQL and MongoDB**, and developed a full-fledged library management project.
- Progressed from foundational to intermediate-level proficiency in Angular, with hands-on experience in building dynamic and responsive single-page applications.

CERTIFICATION

DIPLOMA IN ELECTRONICS LMES Academy
Incredible Electronics | Advanced Electronics | Embedded System | Satellite
Mar 2024

- Learned about the basics of Electronic components in real time applications.
- Built some projects with Microcontroller Raspberry Pi Pico and also got knowledge about Satellite Communications.