# SIVA SUBRAMANI V

# ASPIRING SOFTWARE DEVELOPER



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Karaikudi



Portfolio

# **LANGUAGES**

TAMIL

**ENGLISH** 

### **SKILLS**

### **CODING LANGUAGES:**

Python

Java

### TECH:

### FRONTEND-DEVELOPMENT:

• React.is

- HTML,CSS
- TailwindCSS
- **Java Script**

- Angular.js
- **Bootstrap**

# **BACKEND-DEVELOPMENT:**

MySQI

- PHP
- Node.js
- Flask

## **TOOLS & DESIGN:**

- Photoshop
- Figma
- Canva
- Github
- Git
- Responsive UI & UX

### **CERTIFICATIONS**

- Python programming | SKILLRACK | 2023
- Bootstrap framework | UDEMY | 2024
- MongoDB for students | MongoDB | 2024
- Javascript & DS | FreeCodeCamp | 2025

# **ACTIVITIES**

- Visited National Institute of food technology and Management, Thanjore
- Visited "NAGA LIMITED FOOD MANUFACTURING SUPPLY", Dindugul.

# CAREER OBJECTIVE

Aspiring Software Developer skilled in React.js, Node.js, and Python with experience in building Al-based and full-stack web applications. Passionate about crafting responsive, scalable solutions and contributing to dynamic development teams.



# **EDUCATION BACKGROUND**

B.E. in Computer science and engineering MOUNT ZION COLLEGE OF ENGINEERING AND TECHNOLOGY 2021-2025

CGPA: 7.32/10

# **HSC (STATE BOARD)**

SRI MEENAKSHI SUNDARESWARAR HIGHER SECONDARY SCHOOL 2020-2021

PERCENTAGE:78.8%

# SSC (STATE BOARD)

SRI MEENAKSHI SUNDARESWARAR HIGHER SECONDARY SCHOOL 2018-2019

PERCENTAGE:76.8%



# **EXPERIENCE**

# SAI TECHNO SOLUTIONS, PEELAMEDU-ONSITE WEB DEVELOPER INTERN [JUL 2024 - AUG 2024]

Worked on building responsive web interfaces using HTML, CSS, JavaScript, and React.js. Gained practical experience in front-end development and real-time project collaboration.



### **PROJECTS**

## Natarajan & Co Website – React.js, Tailwind CSS

- Designed and developed a responsive business website with an about section, product showcase, contact info, and footer. Focused on clean UI and smooth UX; successfully deployed on Hostinger
- natarajanandco.com

# Al-Based Image Restoration and Reconstruction of Severely Damaged Images

Final Year Project | Python • OpenCV • Deep Learning

• Built an Al-based system using CNNs and OpenCV to restore and reconstruct damaged images. Used deep learning for noise reduction and inpainting, making it useful for digital archiving, forensic analysis, and heritage image restoration.

### Al based chatbot - powered by gemini

- Developed a multilingual, customizable chatbot using Python, Flask, and HTML/CSS, featuring natural language processing, multi language support via language detection, lightweight design with optimized Flask routes, and extensible intent-based response system. The chatbot temporarily deployed on render.
- <u>zudoai.onrender.com</u>

### Real-Time Chat Application with Node.js and Socket.IO

Developed a real-time chat application leveraging technologies like Node.js and Socket.IO (inferred from similar projects). Implemented features for instant messaging and user interaction.