

# SATISH V

## FULL STACK DEVELOPER



### CONTACT

- +91 7092151614
- satish25152@gmail.com
- 2/295 Shivalakshmi Nagar, Thubariman, Madurai - 19.
- www.linkedin.com/in/satish-v-profile

### EDUCATION

- 2022 - 2024  
MEPCO SCHLENK ENGINEERING COLLEGE, SIVAKASI
  - Master of Computer Science
  - Grade: 7.86 CGPA
- 2019 - 2022  
NMS S. VELLAICHAMY NADAR COLLEGE, MADURAI
  - Bachelor of Computer Science
  - Grade: 7.99 CGPA

### SKILLS

- PHP
- Python
- Java
- React Native
- Flutter
- PostgreSQL
- JQuery, Ajax
- RHCSA

### LANGUAGES

- Tamil
- English

### PROFILE

Full Stack Developer with 1 year of experience building web applications using PHP, PostgreSQL. I am seeking a challenging position where I can continuously learn, gain valuable experience in the field, and work with emerging technologies. I am deeply interested in expanding my technical skills and applying them effectively to contribute to the growth and success of the organization.

### WORK EXPERIENCE

- Aiimtech Software System** JUN 2023 - JUN 2025  
Full Stack Developer
  - Full Stack Developer with hands-on experience in PHP, PostgreSQL, jQuery, and AJAX for building and maintaining dynamic web applications.
  - Proficient in developing responsive user interfaces, RESTful APIs, and efficient backend logic with optimized database queries.
  - Collaborates effectively with cross-functional teams to deliver user-friendly and scalable web solutions.
- Junior Software Developer (Intern)** DEC 2023 - MAY 2024
  - Junior Software Developer with internship experience in building mobile and backend applications using React Native, NestJS, and PostgreSQL.
  - Skilled in developing cross-platform mobile apps, designing RESTful APIs, and managing relational databases.
  - Strong foundation in full-stack development with emphasis on clean code, scalability, and performance.

### PROJECTS

- ChatZ (Flutter + Firebase)**
  - Developed a real-time chat application enabling users to create, join, and search groups.
  - Integrated Firebase for user authentication and real-time database communication.
  - Designed a user-friendly interface in Flutter for seamless group interaction.
- Security System Using Face Recognition (Python + MySQL)**
  - Built a desktop-based facial recognition system using OpenCV and Tkinter.
  - Enabled user registration, real-time face detection, and alarm generation for unrecognized faces.
  - Stored and retrieved user data securely from a MySQL database.

## ACHIEVEMENTS

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- Presented an innovative idea titled "ChatZ" in the TECHNOINNOVATE 2023-2024 contest conducted by the Institution's Innovation Council (IIC) of Mepco Schlenk Engineering College during 11th - 13th September 2023, and won Second Prize.
- Won Second Prize in the TECHNOFREAKS event organized as a part of INFORUISE'23, A National Level Technical Symposium held at Kongu Engineering College on 11th April 2023.
- Won Second Prize in COMPONEC-2K23, a two-day National Technical Symposium organized by the Computer Science And Engineering Association on 23rd & 24th March 2023 at National Engineering College.
- The Security System utilizing the Face Recognition project, created with Python and MySQL, was awarded the top honor at the NMSS Vellaichamy Nadar College Computer Science Department's Mini Project Competition on 14 November 2021.

## TRAINING & CERTIFY

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- "Red Hat Certified System Administrator" certification provided by Red Hat.
- "Cloud Computing for Digital Transformation" certified at the Gyan Mythra event conducted by Mepco Schlenk Engineering College, Sivakasi.
- "Programming in Java" certification provided by NPTEL.
- "IEEE English for Technical Professionals" certified by IEEE Learning Network.
- "Introduction to Machine Learning, Data Science and Artificial Intelligence" certified at Sprout Academy workshop conducted by NMSS. Vellaichamy Nadar College.
- "Java Programming" certification provided by IIT Bombay's Spoken Tutorial Project.
- "PHP & MySQL" certification provided by IIT Bombay's Spoken Tutorial Project.
- "C Programming" certification provided by IIT Bombay's Spoken Tutorial Project.

