

## PROFILE SUMMARY

A highly motivated and detail-oriented Electronics and Communication Engineer, adept in diverse skill sets including PCB design, Full Stack Development, and Artificial Intelligence (AI). Proven track record of delivering high-quality results in fast-paced environments. Strong communication and teamwork skills enable effective collaboration with diverse teams. Committed to continuous learning and driven by challenges that foster growth and meaningful contributions to organizational success.

## EDUCATION

S.K.P ENGINEERING COLLEGE AFFILIATED TO ANNA UNIVERSITY

2022-2026

Bachelor of Electronics And Communication Engineering

## WORK EXPERIENCE

GAO TEK INC

APR 2024-AUG 2024

- Artificial Intelligence Intern & Content Writer.
- Worked as Platoon Leader for three Squads and improved my leadership skills.

YBI FOUNDATION

APR 2024-JUN 2024

- Worked as Data Science and Machine Learning Intern.

MENTORNESS

JUN 2024-JULY 2024

- Worked as Machine Learning Intern.
- And with that team learned a lot about Machine Learning by creating a lot of practical projects.

IRON GLASS BYTES

JUN 2024-SEPT 2024

- Working as Software Engineer Intern.
- And with that team learning a lot about Bit Coin Software by creating a lot of practical projects.

WEB STACK ACADEMY

JUN 2024-JULY 2024

- Worked as MERN Stack Developer Intern.

SHADOW FOX

AUG 2024-AUG 2024

- Worked as Android Application Developer Intern.

OASIS INFOBYTE

JULY 2024-AUG 2024

- Worked as Android Application Developer Intern.

COLLEGE PUR

AUG 2024-AUG 2024

- Worked as Graphics Designer Intern.

NOVA SPARK HUB

JULY 2024 - PRESENT

- Working as part time Web Developer and done many projects.

CT TECH SOLUTIONS

SEPT 2024-PRESENT

- Working as Software Engineer at CT Tech Solutions.

## PROFESSIONAL SKILL

- Java.
- Python
- HTML.
- JavaScript.
- Bootstrap.
- MySQL.
- Object-Oriented Programming (OOP)
- MERN Stack Development
- RESTful APIs .
- Next.js.
- Cascade Sheet Styling.
- Power BI.
- Data Analysis.
- UI&UX Designer.
- Microsoft Office 365
- Git Hub/Git Bash.
- IoT.
- Cloud.

# ANBU SIVAM B

## SOFTWARE ENGINEER

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## PROJECTS

### EDUCATIONAL WEBSITE WITH ERP

NOV 2024 - DEC 2024

Developed a student and trainer management platform with secure student verification for VLGE Pvt. Ltd. (valuelearn.in), enhancing administrative efficiency and user experience.

### ELECTROOCULOGRAPHY

DEC 2024

Designed a simulation-based Electrooculography system to track eye movements and demonstrate control of digital devices using biosignals.

### ONE TOUCH

APRIL 2025

Built a multi-service app integrating radio, travel booking, food delivery, and healthcare access under one platform for enhanced user convenience.

### PERSONAL PORTFOLIO

APRIL 2024

Developed a responsive personal portfolio website showcasing projects, skills, and experience with an interactive, clean UI.

### EV ALL-IN-ONE MONITORING SYSTEM

MAY 2024

Engineered a real-time electric vehicle monitoring dashboard to track battery status, speed, and system diagnostics for improved EV management.

### FARMERS FRIEND

MAY 2025

Created an agricultural support app offering crop suggestions, weather updates, and market prices to assist farmers in decision-making.

## SOFT SKILLS

### RESEARCH PRESENTATIONS & ACHIEVEMENTS

Attended over **50+ national conferences**, presenting **50+ research papers** and innovative ideas. Secured more than **35 awards** for outstanding presentations, showcasing strong communication, research, and analytical skills. Won **first prize** for the project "**Cyclone Underwater Glider**" at the **Teckathon** conducted by **Ingage Technologies** in collaboration with **Naan Mudhalvan**.

### PUBLIC SPEAKING

Skilled in delivering clear, engaging presentations to diverse audiences, with the ability to convey complex ideas effectively.

### COMMUNICATION

Proficient in both written and verbal communication, ensuring clarity and understanding in all professional interactions.

### TEAMWORK

Collaborative team player, adept at working with diverse groups to achieve common goals and foster a positive working environment.

### LOGICAL THINKING & PROBLEM SOLVING

Strong problem-solving skills, applying logical reasoning to analyze situations and develop effective solutions.

## LANGUAGES

- English - Fluent
- Tamil - Fluent
- Hindi - Basic