

Suriyabalaji S

Email: suriyabalaji373@gmail.com

Phone: +91-9962434596

Location: Chennai, TamilNadu, India

GitHub: github.com/suriyabalaji-007

LinkedIn: linkedin.com/in/s-suriyabalaji

Portfolio: <https://suriyabalajiportfolio.netlify.app/>

Executive Summary

Final-year Computer Science student specializing in Generative AI development. Skilled in building LLM-powered apps, fine-tuning models, prompt engineering, and creating intelligent web tools using Python, JavaScript, and modern frameworks. Passionate about AI-driven automation and real-world problem solving.

Technical Skills

Languages: Java, Python, JavaScript

Frameworks/Libraries: Pandas, Numpy, Matplotlib, React.js

Tools: Git, GitHub, Visual Studio Code, Antigravity

Cloud Computing: AWS

DataBase: MySQL

Education

Under Graduate

B.Tech in Computer Science and Business System

Chennai, Tamil Nadu

2022 – 2026

Mohamed Sathak A.J. College Of Engineering, Chennai, TamilNadu

CGPA: 7.8 / 10

Higher Secondary Education

Avichi Higher Secondary School

Chennai, Tamil Nadu

2020 – 2022

Percentage : 69

Secondary Education

Bharathi Matriculation Higher Secondary School

Chennai, Tamil Nadu

2019 – 2020

Percentage : 75

Experience

GenAI Training and Intern

SEP 2025 – DEC 2025

IAHV, India

- Completed GenAI training and learned how to build AI apps using LLMs, prompts, and basic model tools.
- Improved AI response accuracy and speed by optimizing prompts and model workflows.

Web Development Intern

JAN 2024 – FEB 2024

Semantic Soft Solutions, Chennai

- Built responsive web components for the client dashboard using HTML, CSS and JavaScript.
 - Collaborated in Agile sprints, used Git for version control and code reviews.
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Projects

Portfolio Website

2025

Created a personal responsive portfolio website showcasing my projects and skills. Hosted using Netlify.

Certifications

- Python, JavaScript, BootStrap, Mysql — Spoken Tutorial at IIT Bombay
 - Java — Beasant Technologies
 - Git GitHub — Simplilearn
 - Gen AI — IAHV
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Achievements

- Won 1st place in IIT Madras for Shaastra Techathon- AI/ML Challenge (2024)
- Top 5 finalist in Technoxion (World Robotics Championship)- Fastest Line Follower (2024)

- 50+ coding practice problems solved on LeetCode
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Interests

Open-source contribution, competitive programming, AI experimentation, UI/UX design.