

# Suriyabalaji S

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**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, Matplot React.js  
**Tools:** Git, GitHub, Visual Studio Code, Antigravity  
**Cloud Computing:** AWS  
**DataBase:** MySQL

## Education

<b>Under Gratuante</b> <b>B.Tech in Computer Science and Business System</b> Mohamed Sathak A.J. College Of Engineering, Chennai, TamilNadu CGPA: 7.8 / 10	Chennai, Tamil Nadu 2022 – 2026
<b>Higher Secondary Education</b> Avichi Higher Secondary School Percentage : 69	Chennai, Tamil Nadu 2020 – 2022
<b>Secondary Education</b> Bharathi Matriculation Higher Secondary School Percentage : 75	Chennai, Tamil Nadu 2019 – 2020

## Experience

<b>GenAI Training and Intern</b> IAHV, India	SEP 2025 – DEC 2025
<ul style="list-style-type: none"><li>Completed GenAI training and learned how to build AI apps using LLMs, prompts, and basic model tools.</li><li>Improved AI response accuracy and speed by optimizing prompts and model workflows.</li></ul>	
<b>Web Development Intern</b> Semantic Soft Solutions, Chennai	JAN 2024 – FEB 2024
<ul style="list-style-type: none"><li>Built responsive web components for the client dashboard using HTML, CSS and JavaScript.</li><li>Collaborated in Agile sprints, used Git for version control and code reviews.</li></ul>	

## Projects

<ul style="list-style-type: none"><li><b>Portfolio Website</b></li></ul> <p>Created a personal responsive portfolio website showcasing my projects and skills. Hosted using Netlify.</p>	2025
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## Certifications

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

## 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.