

K.SURIYA

SOFTWARE & WEB DEVELOPER | UI/UX DESIGNER

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PROFESSIONAL SUMMARY

Highly motivated and detail-oriented Computer Engineering Diploma student (2025) with hands-on experience in Python development, web technologies, and database management. Skilled in building responsive web applications and automation tools. Seeking an entry-level Software Developer, Web Developer, or IT Support role to contribute to innovative projects and strengthen technical expertise in a professional environment.

EDUCATION

05/2025 Chennai	Diploma in Computer Engineering Central Polytechnic College, Tharamani, Chennai Expected Completion: May 2025 Percentage: 72%
2022 Chennai	SSLC (10th Standard) Chennai High School, Kannammapet Completed 2022 Percentage: 49%

SKILLS

UI & UX Design Figma, Wireframing, Prototyping, User Flow, Visual Design, Usability Testing	Web development HTML5, CSS3, Javascript	Programming Languages Python, JavaScript, SQL
Database Management MySQL,	Operating Systems Windows, Linux	Graphic Design Adobe Photoshop, Adobe illustration
Frameworks & Tools Git, GitHub, VS Code	Other Skills Drawing and Music composer	

PROJECTS

Mobile App UI Design - Figma

Designed a complete app interface for an e-commerce mobile app using Figma.
Created user flows, wireframes, and interactive prototypes for smooth UX.

Focused on consistency, color psychology, and accessibility guidelines.

Portfolio Website - HTML, CSS

Built a personal portfolio website to showcase design and coding work.
Implemented modern layouts with responsive UI and animation effects.
Deployed the site using GitHub Pages for public access.

E-commerce Website - Web Design & Front-End

Designed UI mockups in Figma and implemented them using HTML, CSS, and JS.
Integrated responsive product cards, cart system, and navigation bar.

Smart Farming with AI

(Team Leader)
Led a team to conceptualize an AI-powered farming assistant for sustainability.
Worked on UI screens for the app dashboard and data visualization components.

INTERNSHIP EXPERIENCE

05/2024 – 06/2024 (Vadapalani)	Python Developer Intern TECH POWER SOLUTIONS
12/10/2025	GenAI Power Data Analytics Job Simulation TATA (FORAGE)

CERTIFICATIONS

Python Programming TECHPOWER SOLUTIONS	GenAI Power Data Analytics Job Simulation TATA (FORAGE)
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LAUGUATION

- TAMIL & ENGLISH