

K.SURIYA

SOFTWARE & WEB DEVELOPER | UI/UX DESIGNER

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 Ashok Nagar, Chennai

 LinkedIn

 GitHub

 [suriya-portfolio-dev](#)

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.

INTERNSHIP EXPERIENCE

05/2024 – 06/2024
(Vadapalani)

Python Developer Intern
TECH POWER SOLUTIONS

EDUCATION

05/2025 – 05/2025
Chennai

Diploma in Computer Engineering
Central Polytechnic College, Tharamani, Chennai
Expected Completion: May 2025 | Percentage: 72%

2022 – 2022
Chennai

SSLC (10th Standard)
Chennai High School, Kannammapet
Completed 2022 |
Percentage: 9%

SKILLS

UI & UX Design

Figma,
Wireframing, Prototyping, User Flow, Visual Design, Usability Testing

Web development

HTML5, CSS3,
Javascipt

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.

CERTIFICATIONS

Python Programming

TECHPOWER SOLUTIONS

10/12/2025

GenAI Power Data Analytics Job Simulation

TATA (FORAGE)

LANGUAGE

• TAMIL

• ENGLISH