

KAIVALYA VAIDYA

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EDUCATION

Vellore Institute of Technology <i>B.Tech in Computer Science & Engineering (AI & ML); CGPA 7.76/10</i>	Chennai, India <i>Aug 2023 – Jul 2027 (Expected)</i>
DAV Centenary Public School Senior Secondary (Class XII), CBSE — 84.4% Secondary (Class X), CBSE — 94.6%	Mandi, India 2023 2021

PROFESSIONAL EXPERIENCE

Freelance Designer & Front-End Developer <i>Self-Initiated Projects</i>	Remote <i>Jun 2023 – Present</i>
<ul style="list-style-type: none">– Delivered mobile-first websites and event collateral for student clubs and hackathons.– Prototyped with Figma, built with React + HTML/CSS, and deployed via Vercel.– Acted as UI/UX and accessibility consultant on collaborative side-projects.	

PROJECTS

Cooking Assistant (GitHub) <i>Python, Flask, React, Web Speech API</i>	May 2025
<ul style="list-style-type: none">– Voice-controlled web app that fetches, parses, and narrates recipe steps hands-free.– Extracts ingredients via Python web-scraping; responsive UI targets phones/tablets.	
PaintMyPoem (GitHub) <i>Python, NLP, TextBlob, Matplotlib</i>	June 2025
<ul style="list-style-type: none">– Transforms poetic tone into abstract art by mapping sentiment to color and geometry.– Showcased as a creative-tech piece; highlighted by open-source art communities.	
Portfolio Website (Website) <i>HTML, CSS, JavaScript, GitHub Pages</i>	Ongoing
<ul style="list-style-type: none">– Responsive personal site showcasing projects, designs, and writing; hosted on GitHub Pages.– Custom-themed with interactive elements (e.g., quirky cat console) and dynamic microcopy.– Includes GitHub and LinkedIn integration; built mobile-first with focus on readability.	

TECHNICAL SKILLS

Languages & Core: Python, JavaScript, C/C++, Bash
Frontend & Web: React, HTML5, CSS3, Flask, Tailwind
Data & AI: NumPy, Pandas, NLTK, TextBlob, Scikit-learn
Database & Backend: MongoDB, MySQL, Firebase
Design & Tools: Figma, Canva, Git/GitHub, Vercel, VS Code

LEADERSHIP & ACTIVITIES

Design Lead — Socrates Philosophy Club <i>Branding & Event Promotion</i>	VIT Chennai <i>Jun 2025 – Present</i>
<ul style="list-style-type: none">– Own club branding; create posters, reels, and stage graphics for campus events.– Coordinate with speakers and content teams to ensure timely asset delivery.	

CERTIFICATIONS

Network Support & Security — Cisco Networking Academy	2025
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COURSEWORK

Data Structures & Algorithms • Operating Systems • Database Management Systems • Computer Networks •
Computer Architecture & Organization • Artificial Intelligence • Object Oriented Programming