

# KAIVALYA VAIDYA

kaivalyavaidya.work@gmail.com

| +91 80918 12700

| LinkedIn

| GitHub

| Portfolio

## EDUCATION

### Vellore Institute of Technology

*B.Tech in Computer Science & Engineering (AI & ML)*

Chennai, Tamil Nadu

*Aug 2023 – Jul 2027 (Expected)*

### DAV Centenary Public School

*CBSE — Class XII: 84.4%, Class X: 94.6%*

Mandi, Himachal Pradesh

*2021 – 2023*

## EXPERIENCE

### Freelance Graphic Designer & Front-End Developer

*Independent + Open-Source Contributions*

Remote

*Jun 2023 – Present*

- Built responsive websites and event assets for student organizations and hackathons.
- Served as UI/UX and accessibility advisor for collaborative side projects.
- Prototyped using Figma; developed UIs with React, HTML, and CSS; deployed via Vercel.

## LEADERSHIP & VOLUNTEERING

### Design Lead — Socrates Philosophy Club

*Creative Direction & Media Production*

VIT Chennai

*Jun 2025 – Present*

- Directed visual branding and digital identity across platforms.
- Designed 10+ posters and event assets to increase engagement.
- Collaborated with cross-functional teams for cohesive campaigns.

### National Service Scheme (NSS) Volunteer

*NSS Camp Leadership Role*

Chennai

*Feb 2026*

- Led a volunteer group during NSS camp activities, coordinating tasks and execution.
- Facilitated teamwork and ensured smooth completion of community initiatives.

## FEATURED PROJECTS

### Portfolio Website (Live) — *HTML, CSS, JavaScript*

*Jul 2025 - Jan 2026*

- Developed personal website to showcase projects and UI experiments.
- Implemented terminal-style intro, smooth animations, and responsive layout.

### Cooking Assistant (GitHub) — *Flask, React, Web Speech API*

*May 2025*

- Built voice-controlled web app for hands-free recipe browsing.
- Scraped structured recipe data and rendered guided flows with Python.

### PaintMyPoem (GitHub) — *Python, NLP, Matplotlib*

*Jun 2025 - Aug 2025*

- Generated abstract poetry visualizations using mood analysis.
- Mapped stanza-level emotions into color palettes and animations.

## SKILLS

**Languages:** Python, JavaScript, C/C++

**Web/Frameworks:** React, HTML5, CSS3, Flask

**AI & Data:** NumPy, Pandas, NLTK, Scikit-learn, Matplotlib

**Databases:** MongoDB, MySQL

**Tools:** Git, GitHub, VS Code, Figma

**Soft Skills:** Leadership, Poetry, Creative Writing, Public Speaking

## CERTIFICATIONS

Responsive Web Design — freeCodeCamp (2025) — Network Support & Security — Cisco (2025) —  
Canva for Work (2025) — Creative Canva Skills (2025) — Social Media Marketing (2025)