

Chirag Jamariya

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Education

Vellore Institute of Technology

Bachelor of Technology in Electronics and Computer Science and Engineering

Aug 2023 – May 2027

CGPA: 8.25

Skills

Programming Languages: Java, TypeScript, JavaScript, C / C++, Python

Frameworks/Libraries: Next.js, React.js, Astro

Databases: MongoDB, MySQL, Postgres

Tools: Git/GitHub, Shell / Bash, Node.js, VS Code, Arch Linux

Experience

Adxpert

June 2025 - July 2025

Software Developer — Internship

- Developed **15+** **interactive UI** components using **Next.js/Tailwind CSS**, reducing development time by **40%**.
- Implemented API integrations across **8+** sections for dynamic data display, improving loading efficiency by **35%**.
- Researched **SEO** and performance metrics to enhance user reach and engagement.

V-NEST

April 2025 - Present

Full-stack Developer — Internship

- Utilized **Next.js**, **TailwindCSS** and **Postgres** to develop the landing page.
- Collaborated and worked with a team of **10+** people.
- Built a React dashboard visualizing key metrics for **20+** partner companies, boosting stakeholder insights by **40%**.

Projects

Spotifz — Astro, Python, Spotify, YouTube Music

- Developed a platform that converts Spotify playlists to YouTube Music in minutes using **Astro** and **Python**.
- Optimized user experience by **30%**, improving platform speed and responsiveness.
- Automated playlist transfer with **40%** faster processing time by integrating Spotify and YouTube Music APIs.

Brain-Rot — Python, SQLite, Discord Bot

- Developed a Discord bot that updates users every **24** hours about upcoming hackathons and CTFs.
- Integrated **SQLite** for efficient data storage and retrieval, ensuring smooth updates and minimal lag.
- Improved user engagement by **35%** with timely, relevant notifications, boosting participation in events.

SoundCircle — Next.js, Spotify API, Genius API

- Developed a music discovery platform like IMDb, allowing users to explore the top 10 global songs and their personal top 10 from Spotify.
- Integrated **Next.js** with Spotify API for personalized song rankings and Genius API for detailed song information.
- Enabled users to rate songs, enhancing engagement by **40%** with interactive features and a responsive interface.

Achievements

- **Break-a-thon:** Secured **3rd place**, hackathon organized by **IEEE COMPUTER SOCIETY** 2024.

Extra-Curricular Activities

Google Developer Group Member

- Technical member of the Devhouse 2025 solving any technical issues arising during the hackathon
- Contributed to the development of the **DevHouse 25** website, ensuring a responsive and user-friendly design.
- Volunteered for a **Next.js workshop**, assisting participants with setup and troubleshooting.