

# Sohan Rout

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## OBJECTIVE

Aspiring CSE student focused on UI/UX and frontend dev. Proficient in HTML, CSS, JS, Tailwind CSS, and Next.js. Experienced with Figma and Canva. Looking for a UI/UX internship to apply user-first design skills and grow through real-world experience.

## PROJECTS

### DSAVisualizer

Mar 2025 – Present

- Developed a website for learning DSA using animations using Next.js, tailwind css and Gsap for animations.
- Achieved over 800+ users till date. Launched on product hunt with 5 upvotes.
- Leveraged ChatGPT and DeepSeek to debug logic, brainstorm visualization ideas, and generate UI copy and comments faster.
- live link – [dsavisualizer.in](https://dsavisualizer.in)

### CollabHub

Feb 2025

- Designed the complete landing page for a collaboration platform built during a 24-hour hackathon
- Focused on clean layout, accessibility, and smooth user experience.
- Leveraged ChatGPT and DeepSeek to brainstorm UI ideas, optimize content flow, and speed up frontend development during the hackathon.
- live link – [creator-brands.netlify.app](https://creator-brands.netlify.app)

### HiveLink

Jan 2025 – Mar 2025

- Designed and developed a clean, user-friendly interface for a modern URL shortener using Vite, MongoDB, and Tailwind CSS.
- Focused on simple UX with responsive design and clear call-to-actions.
- Used ChatGPT for backend logic brainstorming and code debugging.
- live link – [hivelink.netlify.app](https://hivelink.netlify.app)

## EDUCATION

### BTech – Computer Science with IoT and Blockchain

Dronacharya College of Engineering, Gurugram University (2024 – 2028)

## TECH STACK

- Frontend: HTML, CSS, JavaScript, Tailwind CSS, Next.js
- Design Tools: Figma, Canva
- AI Tools: ChatGPT, DeepSeek
- Others: Git, GitHub

## CERTIFICATIONS

- [HackerRank Frontend developer using react \(basics\)](#)
- [Free Code Camp Responsive Web Design](#)
- [English for Common Interactions in the Workplace: Basic Level](#)