# **AYUSH SAINI**

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### **EDUCATION**

National Institute of Technology Hamirpur

Btech (Civil Engineering)

Cgpa-8.72

Shri Oswal Jain Sr. Sec. School, Alwar

Class 12th- 92%

Class 10th- 84.33%

Hamirpur, Himachal Pradesh

2023-2027

ROLL NO.: - 23BCE033

Alwar, Rajasthan (301001)

2022

2020

#### PROFESSIONAL SUMMARY

Full Stack Developer skilled in building dynamic web applications using Next.js, React.js, and Node.js. Proficient in AI tools, database management, and modern authentication systems. Creator of Genix, a website generator with chat integration. Passionate about problem-solving, AI integration, and delivering impactful tech solutions.

### **TECHNICAL SKILLS**

**Programming Languages:** 

JavaScript, TypeScript, Java, Python, C++, C, HTML, CSS

Web Development:

React.js, Next.js, Node.js, Express.js, Tailwind CSS, shadon/ui, Acertainty UI

MongoDB, Convex, Supabase, PostgreSQL, SQL, Prisma

Libraries & Tools:

Quill, Highlight, is, Monaco Editor, Clerk Authentication, Kinde Authentication, ChatGPT API, Gemini API, etc.

Authentication:

OAuth with Google, GitHub, Facebook APIs

Other Skills:

DSA (100+ problems on LeetCode using Java), AI Prompt Engineering, DigiLocker Integration, Canva, MsWord, PPT creation

# **PROJECTS**

Electrothon Collaboration Project

Full-Stack Developer | GitHub

- Currently participating in Electrothon 2024, collaborating on a full-stack project using Next.js, React.js, TypeScript, and Node.js.
- Focus on building scalable, responsive web applications with modern authentication and AI features.
- Handling backend logic, API integration, and database management

Genix

Full-Stack Developer | Live Link | GitHub

- Developed and hosted Genix, a platform that allows users to generate fully functional websites with integrated chat features.
- Integrated library Sand Box
- Implemented authentication using Google, GitHub APIs
- Managed data with **Convex** database management and ORM.
- Integrated AI tools like ChatGPT and Gemini for dynamic content generation.

# SKILL APPLICATIONS

Developed a collaborative web application leveraging Next.js, convex database, Quill, Highlight.js, Monacco and Gemini during Electrothon 2025

### **ACHIEVEMENTS**

- Solved 100+ DSA problems on LeetCode (JavaScript).
- Hosted and launched Genix, a website that builds websites with chat features.
- Participated in Electrothon 2025 with a collaborative project.
- Integrated modern authentication methods (Google, GitHub, Facebook) via APIs.
- Expertise in AI-powered applications using ChatGPT and Gemini.

# Positions of Responsibility

- Any leadership roles
- Club involvement
- Volunteering, event organizing, etc.

# Interests

- Explore new libraries
- Drawing
- Playing Hockey & Cricket
- Tracking

### Above Links

- LeetCode :- <a href="https://leetcode.com/u/ayushSaini033/">https://leetcode.com/u/ayushSaini033/</a>
- Linkedin :- https://www.linkedin.com/in/ayush-saini-92126a296/
- GitHub (Electrothon Collaboration): https://github.com/ayush-saini033/Kaollab
- GitHub (Genix) :- <a href="https://github.com/ayush-saini033/genix-1.1">https://github.com/ayush-saini033/genix-1.1</a>
- Live Link :- <a href="https://genix-1-1.onrender.com/">https://genix-1-1.onrender.com/</a>