

# Vansh Goyal

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## SUMMARY

Innovative Computer Science student with a proven track record of developing full-stack web applications, browser extensions, and performance testing tools. Proficient in multiple programming languages and passionate about emerging technologies. Demonstrated ability to quickly learn and apply new technologies through diverse project work.

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## EDUCATION

### Graphic Era University

B.Tech in Computer Science (AI and DS)

- Comprehensive coursework in programming languages including C, C++, and Python
- Currently developing a Machine Learning mini-project

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## PROFESSIONAL EXPERIENCE

### Technical Writer | DevRelSquad

Oct 2024 - Present

Freelance, Remote

- Writing in-depth technical blogs
- Focusing on developer-centric content and technical documentation

### Full-stack Developer Intern

July 2024 - Oct 2024

Internship , Hybrid

- Worked on building web applications using modern frameworks and technologies.
- Assisted in developing APIs, front-end components, and backend logic to enhance user experience.

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## PROJECTS

### Todo-Remote-CLI [Code](#)

- Created a command-line interface tool for managing remote to-do lists.
- Integrated features for adding, updating, and deleting tasks with MongoDB backend.
- Technologies: Node.js, Commander.js, Inquirer.js, Axios

### BlockForge(Blockchain from Scratch) [Code](#)

- Building a blockchain implementation to demonstrate core concepts
- Exploring cryptographic principles and distributed ledger technologies

### Brainic [Live](#) [Code](#)

- Developed an interactive quiz website with Google OAuth user authentication
- Implemented features: quiz creation, joining, and Leaderboard
- Technologies: JavaScript, Express, Mongoose, EJS

### HackMate [Live](#) [Code](#)

- Developed a platform for finding hackathon buddies
- Achieved 30+ active users

### HackMate [Code](#)

- Developed a Chrome extension for quick internet speed testing
- Implemented download and upload speed measurement

### More Projects

FeedBack\_Backend [Code](#) API\_Stresser\_Go [Code](#) Play It (Backend API) [Code](#)

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## SKILLS

**Languages:** JavaScript, Python, C++, Rust, Golang, C, HTML, CSS

**Frameworks/Libraries:** Node.js, Express.js, Tailwind CSS , React

**Tools:** Git, GitHub, VS Code, Chrome Extension Development

**Other:** RESTful APIs, Command Line Interfaces, Web Development

## CERTIFICATIONS

- RAG to Riches: Build your first AI chatbot (Wilco, Apr 2024)
- LLM Certification (Google, Nov 2023, Credential ID 6392442)