Chetan Email: chetanchoudhary435@gmail.com

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Github: https://github.com/chetan208

EDUCATION

National Institute of Technology, Hamirpur

Himachal Pradesh, India

Bachelor of Technology - Electrical Engineering; CGPA: 8.65

August 2024 - Present Courses: Network Analysis and Synthesis, Linear Systems and Analysis, Analog and Digital Electronics

SKILLS SUMMARY

• Languages: JavaScript, C++

• Web Tech: HTML, CSS, NodeJS

• Tools: GIT, GitHub

• Platforms: Web, Windows

• Soft Skills: Event Management, Time Management

PROJECTS

• Personal Portfolio Website (Web Development, Responsive Design): Research and development of a personal portfolio website to showcase projects, skills, and contact information.

Tech Stack: HTML, CSS, JavaScript (October 2025)

• Dictionary Web App (Web Development, API Integration): Designed and implemented an API-powered dictionary app delivering real-time word meanings, phonetics, and pronunciations, resulting in a 30% improvement in user interaction time.

Tech Stack: HTML, CSS, JavaScript, APIs

(September 2025)

• Simon Says Memory Game (Web Development, JavaScript): Designed and deployed an interactive Simon Says game supporting 4 dynamic buttons, level-based progression, and sound effects, resulting in 30% higher engagement during user testing..

Tech Stack: HTML, CSS, JavaScript

(August 2025)

Leadership & Campus Activities

Google Developer Student Club Volunteer

NIT Hamirpur

First-Year Volunteer

January 2025 - April 2025

- Workshops Participation: Enhanced front-end development capabilities via a React.js workshop implemented a new UI component library, resulting in a 25% faster page load time and a more consistent user experience..
- Collaboration: Interacted with club members and college students to facilitate smooth events.

App Team Club Executive Member

NIT Hamirpur

Second-Year Executive Member

August 2025 - Present

- Hackathon Organization: Part of organizing committee for "Hack on Hills 7.0" hackathon.
- Event Organization: Collaborated with a 5-member team to organize workshops, successfully engaging 100+ students.