

AVREET KAUR

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PROFESSIONAL SUMMARY

Second-year Computer Science engineering student skilled in full-stack web development (MERN), DSA and exploring Machine Learning. Currently, serving as the CTO of Coding Ninjas 10x Club of CU and an active member of Connecting All Circle Club tech team, showcasing leadership and teamwork abilities.

TECHNICAL COMPETENCIES

- Programming Languages: C++,
 Python, JavaScript
- Web Development: HTML, CSS, React.js, Node.js, Express.js, MongoDB (MERN stack)
- Tools & Platforms: Git, VS Code, Postman, Tailwind CSS
- Database Management: MongoDB, MySQL
- Learning & Exploration: Machine Learning, Django

INTERPERSONAL SKILLS

Leadership | Effective Communication | Team Collaboration

INTERESTS & HOBBIES

Reading | Spirituality | Exploring Emerging Technologies

LANGUAGES KNOWN

English | Hindi | Punjabi

EDUCATION

Bachelors in Computer Science Engineering | Chandigarh University, Gharuan

Session: 2023-2027 | Score: 8.54 CGPA

Intermediate (ISCE) | Gian Jyoti Senior Secondary School, Talwandi Bhai

Session: 2021-2022 | Percentage: 90.5%

Matriculation (ICSE) | Gian Jyoti Senior Secondary School, Talwandi Bhai

Session: 2019-2020 | Percentage: 82.4%

PROJECTS & HACKATHONS

MedDroneX

- Selected For Nominated for SMART INDIA HACKATHON (SIH) by university
- Developed an end-to-end web platform for tracking medical drone deliveries, including both frontend and backend. The system allows users to track drone locations, view delivery statuses and ensure drone health management.
- Web Development: Designed the frontend with React, implemented backend APIs using Node.js and integrated MongoDB for storing drone and delivery data.

VOCA

- Selected For HACH WITH INDIA HACKATHON held at Microsoft Office, Gurugram
- Developed AI powered feedback web application to combat glossophobia and enhance English proficiency. The core feature is an interactive coaching platform where users record practice sessions, receive AI analysis of delivery and content, and access targeted resources for improvement.
- Web Development: Interactive UI for activity selection, video recording, keyword display, note-taking, video upload on Cloudinary, resource section and daily word display.

MAIL SENDER

- Developed a web-based email service integrated with Excel files to automate bulk emailing. Key features include importing email lists, custom templates creation, and scheduling email campaigns.
- Web Development: Integrated Node Mailer for email sending, developed file import/export functionality, and built a userfriendly dashboard for managing email campaigns.

ACHIEVEMENTS & EXTRA CURRICULAR

- CTO, Coding Ninjas 10x Club of Chandigarh University
- Active Member, Connecting All Circles(CAC) Tech Team, Chandigarh University
- IELTS 7.5 Bands Overall
- National Gold Medalist (U-14) Taekwondo
- National Silver Medalist (U-19) Cricket
- Captain, U-17 State Cricket Team
- Head Girl (12TH Grade) Leadership position of school