

Ankush Verma

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Electronics and Communication Engineering

Chandigarh College of Engineering & Technology

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Education Institute Year Bachelor Of Engineering: Chandigarh College of Engineering and 2022-25 (B.E Electronics and Communication) 2019-22 Diploma in Computer Science Engineering Government Polytechnic Hamirpur 2018-19 Government Ser. Sec. School Bangana Una +2/Intermediate Mata Satyavati Ser. Sec. School Bangana Una 2016-17 Matriculation:

PROFESSIONAL SUMMARY

Highly adaptable engineering student with a strong interdisciplinary background in computer science and electronics ready to apply strategic thinking ,problem solving and data analysis skills. Proven ability to optimize processes and enhance system designs for business success, with collaborative leadership and cost effective solution delivery.

INTERNSHIPS

• Infowiz Software Solution(Summer Intern)

(Jun'23)

- o Developed an IP Address Tracking System to track a Number.
- Aren IT Solution Pvt. Ltd. (Summer Intern)

(Jun'24)

- Basically, worked on developing home security to improve efficiency and enhance user security measures.
- o Integrated face recognition functionally with existing security infrastructure of seamless operation.
- National Institute of Electronics and Communication (IIT Ropar)

(Jan'2025-June'25)

- o Basically, Working in Website which is AI Powered Carrier Coach called Guru AI.
- The user can increase there knowledge, skills with GURU Ai.

PROJECTS

• Polytechnic Study Point

(Aug'21-Dec'21)

- This site main focus to provides a online learning resource for computer Programming, computer science and Engineering fields.
- Applied Bootstrap, Html, CSS for Frontend and PHP for backend.

Smart Power Grid

(June'24-Dec'24)

- Designed as to use sensors, equipment and latest technology to manage various resources with aim to maximize the whole value chain, reliability, and security.
- 。 Different modules we have use like Arduino, Esp WIFI module, Transformer etc.
- In this project the power sharing is main factor.

• Guru AI

(Jan'25-june'25)

- It provides the user onboarding interacting dashboard, display in demand skills and salary trends in industry.
- It provides the user ATS Resume Builder, Mock Interview, intelligent cover letter with the help of AI.
- Basic things use like Next JS, Tailwind CSS, Gemini AI, Shadcn/UI and Prisma

PROFESSIONAL SKILLS

Programming & Scripting Languages: C++, JavaScript, Python, HTML, CSS, Mern Stack, Power Bi.

Tools and Library- ReactJS, Next JS, Tailwind CSS, Ingest, Mongo DB.

Additional Skills/Hobbies - Music Production, Adaptive, Creative Designer, Listing music.

HONOURS AND AWARDS

• 2nd price in IPD EXPO 2024