# ANKIT

9888004203 | iamankit4435@gmail.com | github.com/Ankit |

## EDUCATION

**Chandigarh Engineering College**                                           Mohali
*Bachelor of Technology in Computer Science and Engineering*     *Aug. 2022 – May 2026*

## EXPERIENCE

**Web Developer Intern**                                    Aug. 2024 – Sept. 2024
*Edunet*                                                                  *Remote*
- Designed and implemented an ATM simulation system in HTML and Javascript.
- Developed features such as account management, deposit/withdrawal, and transaction history.
- Applied object-oriented programming principles to ensure modularity and scalability.
- Enhanced user experience with a simple and intuitive interface.

## PROJECTS

**AI-Powered Career Guide** | *React, FastAPI, LLM*
- Built a smart career guidance platform using React for frontend and FastAPI backend powered by a large language model (LLM).
- Integrated PDF upload module to analyze resumes and provide personalized career suggestions.
- Implemented interactive chat assistance to answer career-related queries in real-time.

**Interactive 3D Website** | *Three.js, HTML, JavaScript*
- Developed a modern, visually engaging website using Three.js to render 3D graphics and interactive effects.
- Implemented custom physics-based animations and visual effects for an immersive user experience.
- Used HTML and JavaScript to create a responsive layout and ensure smooth integration of 3D elements.

**Smart Language Translator** | *FastAPI, LLM*
- Built an intelligent language translator using FastAPI for backend and LLM for accurate multilingual translation.
- Automatically detects input language, translates to English, and displays both original and translated texts.
- Ensures seamless integration and real-time response for smooth user experience.

**Animated Print-Style Website** | *HTML, JavaScript, CSS*
- Designed and developed a visually appealing website mimicking print-style layouts using HTML and JavaScript.
- Integrated smooth animations and transitions to enhance user engagement and interactivity.
- Focused on clean UI, responsive design, and creative front-end presentation.

## TECHNICAL SKILLS

- **Languages**: HTML, CSS, JavaScript, Python, C++
- **Frameworks/Libraries**: Next.js, React.js, FastAPI, Node.js, Express.js
- **Database**: MongoDB
- **Hosting/Deployment**: Vercel, Docker
- **Developer Tools**: Git, Postman
- **Algorithms and Data Structures**: Proficient in C++ for DSA

## CERTIFICATIONS & ACHIEVEMENTS

**Hackathon Participation**: Participated in national-level hackathon events focused on real-world problem-solving using full-stack and AI technologies.

**ThingQbator Certification**: Certified in Mobile App Development under the Cisco ThingQbator program, with hands-on experience in building real-world mobile applications.

## ACHIEVEMENTS

Solved 100+ questions on LeetCode, demonstrating strong problem-solving skills.

Participated in multiple hackathons among 150+ teams, showcasing teamwork and innovation.