# KALPESH ANCHALIYA

+91-8764546053   |   kalpeshanchaliya65@gmail.com   |   LinkedIn   |   GitHub   |   LeetCode

## OBJECTIVE

Motivated and creative tech enthusiast with a strong foundation in C++ and Python with a basic understanding of frontend and backend.  Eager to apply problem-solving and teamwork skills, with added strengths in visual creativity from photography and leadership experience as a cultural event coordinator, bringing both technical and interpersonal skills to dynamic development teams.

## EDUCATION

- **B.Tech, Computer Science Engineering** — 2026
  JECRC University, Jaipur,   8.26 CGPA

- **Senior Secondary Education, PCM** — 2022
  Shree Jee Public Senior Secondary School, Nathdwara,   92%

- **Secondary Education** — 2020
  Pragati Secondary School, Railmagra,   68.67%

## SKILLS

- **Technical Proficiency**
  - **Programming**: C, C++, Python
  - **Data Structures and Algorithms**: Proficient in problem solving using DSA concepts using C++
  - **Database Management**: SQL
  - **Web Development**: HTML, CSS

- **Soft Skills**
  - Teamwork, Leadership, Positive Attitude

## ACADEMIC PROJECTS

- **Real-Time Sign Language Translator** — Ongoing
  Co-developed a real-time sign language translator using computer vision and ML to convert live hand gestures into text.
  - **Technologies Used:** Frontend: HTML, CSS, JS and Backend: Python(Flask)
  - Managed team schedule, integrated webcam streaming, and resolved real-time gesture recognition and translation issues.

- **PathGenie - Job Recommendation System** — July 2025
  Collaborated in a team of five to develop a model to recommend jobs to users on the basis of their resume.
  - **Technologies Used:** Frontend: HTML, CSS, JS and Backend: Python(Flask)
  - Developed team schedule, including quality time management for each major milestone and resolved API integration issues.

- **Cricket Match Statistics Analyzer** — May 2025
  Collaborated in a team of four to design model for analyzing the statistics of a cricket match.
  - **Technologies Used:** Frontend: HTML, CSS, JS and Backend: C++
  - Developed team schedule, including quality measurement for each major milestone

## INTERNSHIP & TRAINING

- **Virtual Internship** - Xebia(AIML) — June 2025 – Present
  - Gained practical experience with Python and libraries like NumPy, Pandas, Scikit-learn, and Matplotlib for data analysis and ML.
  - Explored core AI/ML concepts with a focus on NLP and real-world AI applications.

## CERTIFICATIONS

- **Microsoft - Develop Solutions for Microsoft Azure** — 2025
  Design and implement cloud-based solutions using Microsoft Azure services and tools.

- **Accenture (Forage): Developer and Technology Job Simulation** — 2024
  Gained hands-on experience through Accenture's Developer & Technology Job Simulation on Forage.

- **Xebia IT Architects – Internship Certificate** — 2025
  Gaining real-world experience in AI/ML technologies..