Anjal Kesarwani

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GitHub: github.com/keshanjal   **Coding Profiles:** Codilo

EDUCATION

- **Harcourt Butler Technical University**, Kanpur, India   *Dec 2021 – May 2025*
  Bachelor of Technology – Computer Science and Engineering; **GPA: 8.055 / 10**
  Courses: Data Structures & Algorithms, Operating Systems, CN, DBMS, OOPs, Software testing, Android Dev, Web Dev

- **IDCL Inter School**, Prayagraj, India   *2018 – 2019*
  Class 12th – **Percentage: 80%**
  Courses: Physics, Chemistry, Mathematics, English

- **IDCL Inter School**, Prayagraj, India   *2016 – 2017*
  Class 10th – **Percentage: 88%**
  Courses: Science, Mathematics, English, Hindi, Social Science

TECHNICAL SKILLS

- **Languages:** C, C++, Python, Kotlin, SQL, HTML, CSS, JavaScript

- **Frameworks:** ReactJS, NodeJS, ExpressJS, MongoDB

- **Tools:** Android Studio, Git, GitHub, VS Code, MySQL, Firebase, REST API

- **Platforms:** Android, Web

EXPERIENCE

- **GAN's Image Colorization Project (Team Project)** - *College Project*   *Aug 2024 – May 2025*
  - Built a colorization model using Generative Adversarial Networks on grayscale images.
  - Utilized PyTorch for model building and training, with matplotlib for visualization.
  - Focused on learning GAN architecture and its application in practical ML workflows.

PROJECTS

- **Weather App Android (View Repo.)**
  - Displays real-time weather using OpenWeatherMap API with search functionality for cities worldwide.
  - Includes dynamic temperature, humidity, wind speed, and weather visuals using Lottie animations.
  - Tech: Kotlin for backend logic, XML for layouts, Lottie for UI animations, and REST API integration.

- **Chat App Android (View Repo.)**
  - Provides secure user registration and login, real-time messaging, and chat synchronization using Firebase services.
  - Tech: Android (Kotlin, XML Layouts), Firebase (Authentication, Realtime Database, Storage)

- **Ecommerce Web App (View Repo.)**
  - Provides a complete online shopping experience with product listings, cart functionality, order tracking, secure authentication, and admin inventory management.
  - Tech: Web – ReactJS, Redux, JavaScript; Backend – NodeJS, ExpressJS; Database – MongoDB

HONOR AND REWARDS

- Solved **1000+** problems and Participated in **70+** on CodeForces, CodeChef, LeetCode, and GeeksforGeeks.

- **2-Star** Coder on CodeChef (Max Rating: 1556).

- Global Rank **58**, **71** & **140** in CodeChef Contest.

- Earned a **50-day badge** on LeetCode.

- Summer Intern (Remote) at BrainWave Matrix Solution.

- Selected in **Air Force Group X (Technical) exam**, qualifying Written, Physical, and Medical tests in 2020.

- Qualified for the award of scholarship under the **National Means-cum-Merit Scholarship (NMMS)** scheme from Class VIII to XII on the basis of Written exam.