Manay Lukar

manavlukar2@gmail.com | 9015035373 | Portfolio | Bijnor, Uttar Pradesh (246733), India

FDUCATION

JUIT SOLAN

BTECH IN COMPUTER SCIENCE **ENGINEERING**

June 2025 | Solan, H.P. India CGPA: 7.1/ 10.0

GSSS KANDAGHAT, H.P.

June 2021 Kandaghat, H.P. India

LINKS

Github:// Manav-Lukar LinkedIn:// Manav Lukar Twitter://@manaviukar07 Leetcode:// Manay Lukar

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms Database Management System Operating System Computer Networks Cloud Computing Machine Learning OOPs Data Analysis of Algorithms

SKILLS

PROGRAMMING

Languages:

C++ • Dart • Python • SQL • Kotlin Frameworks/Technologies: Flutter SDK • Android Studio • MySQL • VS Code

Database Management: DBMS • RDBMS • Firebase **Version Control Tools:**

Git • GitHub

Soft Skills:

Leadership • Teamwork • Creativity • Problem Solving • Collaboration • Communication

- ERTIFICATES
 Python Foundation Certificate -**LINK.** Dec 2023
- Front End Development HTML -**LINK.** Nov 2023

EXPERIENCE

AURAL.CO | Mobile Application Developer Intern

3 June 2023 - 3 Sep 2023 | Remote

- Collaborated with my team to design and manage the features of Aural's mobile application.
- Implemented performance optimizations, SEO tactics, and UI/UX upgrades.
- Utilized Firebase and AWS to manage the app's data, contributing to its growing user base by 60%.
- The app is operational and seeing a significant increase in user traffic.

IIIT UNA | WINTER INTERN

1 Jan 2024 - 1 Feb 2024 | Una H.P., India

- Engineered a 3D video classification model using CNN Models and OpenCV.
- Integrated the YOLO V4 dataset and model into the project, demonstrating Python library expertise.

PROJECTS

WEATHER APP

- Developed a Flutter application that displays the current weather conditions based on the user's location.
- Utilized the OpenWeatherMap API to fetch and display real-time weather data.
- Implemented animated weather icons using **Lottie** to visually represent the current weather conditions.
- Demonstrated proficiency in Flutter, API integration, and mobile app development.
- GitHub Link: Weather App

NETFLIX-SHOWS-AND-MOVIES-SQL-PROJECT

- Analyzed 82k+ rows of Netflix's shows and movies data using Excel and SQL.
- Uncovered valuable insights and intriguing facts about the platform's content.
- Demonstrated advanced proficiency in **Excel** for data management and analysis.
- Applied **SQL** for efficient querying and **database management**. showcasing expertise in data analysis.
- GitHub Link: Netflix SQL Project

NEWS APP

- Developed an Android application in Java using Android Studio.
- Utilized the News API to retrieve and display the most recent news items.
- Demonstrated effective presentation of news articles from diverse sources.
- GitHub Link: News App

- POSITIONS / RESPONSIBILITIES
 Training and Placement Cell (Coordinator) Feb 2024 Present
 - Omega Leo Club, Waknaghat (Vice President) Aug '23–June '24
 - Sports Club JUIT (Club Coordinator) Sep '23-June '24