Manav Lukar

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

EDUCATION

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:// **@manav$_l$ukar07**
Leetcode:// **Manav 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:
Git • GitHub
Soft Skills:
Leadership • Teamwork • Creativity • Problem Solving • Collaboration • Communication

CERTIFICATES

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

EXPERIENCE

DIET SOLAN | FLUTTER DEVELOPER INTERN
10 June 2024 - 10 Aug 2024 | Solan, H.P, India
- Built the official mobile application of **DIET Solan**.
- Worked as the lead app developer of the project.
- Used **Flutter SDK** and Dart for UI building and used **Riverpod** for state management.
- Optimized the app to handle traffic of around **1000** people of the institute.

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.

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