

EDUCATION

Diploma in Computer-Science - 3 Year

- Sant Longowal Institute of Engineering and Technology, Punjab.

SGPA : 8.74

Sep 2020 - May 2023

PROJECTS

Sync Time-Table & Events Android App | [Download APK](#)

- Students (CR/Monitor) will **Create Group/Room** & others will **Join** the Room to *get Updates about classes and holidays*.
- **Sends Notification** in real-time to all Students of the Group, *Whenever New Time-table & Events Created*.
- Shows list of student in group & who created the **group/room**. | Available on **Google Play Store**, [Download App](#).
- Technology Using – **Java, Firebase, Android-Studio**

Chatting Android App | [Code](#)

- User can do **one-to-one chats**, Users can set-update there **profile Image, Authenticate** via mobile number & OTP.
- User can see other user status whether user is **Online/Offline**
- Technology Using – **Java, Firebase, Android-Studio**

Movie recommendation system | [Code](#)

- Generated personalized movies recommendations based on search queries or a movie.
- Utilized **NLP** dictionary techniques to build the **MODEL**.
- *Increase engagement and retention for movie studios and streaming platforms.*
- Technology Using – **Machine Learning, Python**

ACHIEVEMENT

Problem-Solving | Solved 600+ Data-Structure & Algorithms Problems on different platforms.

- **Leetcode** [@akhilsharmaa](#) [Highest Contest Rating: 1,475] **Top 51.22%** | **Solved 200+** Leetcode problems
- **Codechef** [@meakhilsharma](#) **3-Star** | Highest Rating: **1684** | Global rank: 23K.
- **Codeforces** [@akhilsharmaa](#) | Highest Rating: **1118** | **Solved 400+** Codeforces problems
- **HackerRank** [@akhilsharmaa](#) | **5-Star** in Problem-Solving in Data-Structure and Algorithm.

Published 3+ Apps on Google Play Store | **1000+ Downloads** | [developer account link](#)

Stackoverflow | **116k+ Reached** | **411 reputation** | **4 silver, 4 bronze badges** | Earned Tags: ["Supporter", "Teacher"]

Completed in **HACKTOBERFEST 2022** | Contributed in different **open-source** projects making 4+ pull requests.

TECHNICAL SKILLS

Programming Language :	C++, Python, JAVA, OPP's concept
Data-Science Technology :	Python, NumPy, Pandas Machine Learning
App development :	Android-Studio, Flutter
Front-End Technology (basics) :	ReactJS, HTML, CSS, Bootstrap, JavaScript
Back-end Technology :	NodeJS, ExpressJs, Mongoose
Database Technology :	Firebase, MongoDB, MYSQL
Tools/Software :	Git/GitHub, Linux

COURSES & CERTIFICATION

Complete Web-Development Bootcamp by Udemy | Duration - 65.5 hr [Certificate Link](#)

Sep 2021