

## EDUCATION

**Diploma in Computer science - 3 Year** (Currently in Final-year)

SGPA : 8.74

- Sant Longowal Institute of Engineering and Technology, Punjab.

Sep 2020 - Jun 2023

## PROJECTS

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

Aug 2021

- 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**

**Movie search recommendation system** | [Code](#)

Jan 2023

- 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**

**Chatting Android App** | [Code](#)

Jun 2021

- 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**

## ACHIEVEMENT

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

- Leetcode [@akhilsharmaa](#) [Contest Rating: 1438] Top 68.31 | Solved 150+ 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 - 56 hr [Certificate Link](#)

Sep 2021