

# HARNOOR BIRDI

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## SKILLS & RELEVANT COURSEWORK

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**Interests:** DSA, Full Stack Development, Machine Learning, Android, Data Science

**Prog. Languages:** C++, Python, Javascript

**Tools & Technologies:** HTML, CSS, , Reactjs, Flutter, Firebase, Expressjs, Nodejs, MongoDB, PI/SQL, Flask, MySQL, Git, Github, Docker.

**Coursework:** Design & Analysis of algorithms, Database Management Systems, Cyber Security, Open Source Software Engineering, Artificial Intelligence, Machine Learning, Statistics for Data Science.

## PROJECTS

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### Android Wallpapers App | [GitHub Link](#)

- Using Flutter, Firestore, Firebase Storage, Google Authentication
- Understanding about android permissions, flutter development and firebase usage. Users upload their wallpapers, accessible to all users on the app along with features: set wallpaper and delete my uploaded wallpaper.

### Training Tracker for GNDEC | [GitHub Link](#)

- A MERN Stack application, developed under guidance of CSE department teachers of our college. Basic use is to get all the information regarding training, internships and placements of the students.

### Zoom Clone | [GitHub Link](#)

- Tech Stack: React, Typescript, Redux, WebRTC, Firebase, ElasticUI.
- A team project, enhanced proficiency in building dynamic user interfaces.

## LINKS

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**Problem Solving:** Leetcode ([Link](#)), CodingNinjas Studio ([Link](#))

**Github Profile:** [Link](#)

## EDUCATION

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**Guru Nanak Dev Engineering College, Ludhiana** | *B.Tech.* 2025  
• Cumulative GPA: 8.75 (till 4th Sem)

**B.C.M. Arya Model Sr. Sec. School, Ludhiana** | *XII (CBSE)* 2020  
• Percentage: 94.6

## EXTRA CURRICULAR ACTIVITIES & ACHIEVEMENTS

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- Cleared Artificial Intelligence and Data Science upskilling program offered by Indian Institute of Technology, Ropar | Nov. 2021
- Convenor, Live Wire Club, GNDEC, Ldh. (Student club started with motive to provide platform to talent.) | July 2022 - Present
- Certification from coursera for Introduction to Generative AI by Google Cloud.
- React Web Developer certification from Infosys Springboard.