# Daksh

## **EDUCATION**

**B.Tech in Computer Engineering** 

I.K. Gujral Punjab Technical University

Current CGPA-8.6

**Senior Secondary Education** 

Campus School CCS HAU

87.4%

2020 - 2024

Jalandhar, Punjab

2018 - 2020

Hisar, Haryana

## **TECHNICAL SKILLS**

Languages: C/C++, Kotlin, JavaScript, HTML/CSS, SQL

IDE & Tools: VS Code, PyCharm, Android Studio, Github, Git, Firebase

Theoretical Concepts: Database Management System, Operating System, Object Oriented Programming, Computer

Networking

## **PROJECTS**

**Stook** *⊗* 04/2021

Student's Resource and Notification App | Kotlin, XML, Firebase

- Android application which groups the resource links and send updates to students based on department and year.
- User needs to Signup using **Google Authentication** and then choose his/her department and year.
- Backend is created using Google's Firebase involving Google Authentication,
  Cloud Firestore as Database, Firebase Crashlytics for crash reporting and Firebase
  Cloud Messaging for push notification implementation.

**Open Mouse** *⊘* 10/2021

Al Virtual Mouse | Python, autopy, openCV, MediaPipe

- Python software which uses autopy, openCV and MediaPipe as its main package.
- It tracks down the hand movement and if these movements are within certain dimensions then based on them user can navigate cursor and do mouse operations.

#### PROFILE LINKS

- Leetcode ∂
- GeeksforGeeks ∂
- Github ∂

## **ACHIEVEMENTS**

200+ Questions Solved on LeetCode and GfG

Secured Global rank of 3433 in LeetCode's Weekly Contest 282 in the month of February among 22k+ participants.

Postman Student Expert @

Virtual Intern @Accenture ∂