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EDUCATION

B.Tech in Computer Engineering

2020 - 2024I.K. Gujral Punjab Technical University Jalandhar, Punjab

Current CGPA- 8.6

Senior Secondary Education 2018 - 2020Hisar, Haryana

Campus School CCS HAU 87.4%

EXPERIENCE

Technical Content Writer 12/2021 - present

Scaler

Wrote various articles for DBMS, SQL, and JAVA hub. Two articles have been published while three articles are ready to be published.

TECHNICAL SKILLS

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

Database: SQL, NoSQL, MySQL

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 implemented 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

AI 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

300+ Questions Solved on LeetCode and GfG

Secured Global rank of 3353 in LeetCode's Weekly Contest 282 in the month of February among 22k+ participants.

Postman Student Expert &

Virtual Intern @Accenture @

5 \ - HackerRank C++ ∅