Daksh

✉ daksh125001@gmail.com 📞 +91-8816052497 in linkedin.com/in/dakkkshh/ ⚲ dakkkshh.github.io/

Education

B.Tech. (Computer Engineering), *I.K. Gujral Punjab Technical University*
Current CGPA: **8.31**/10

Aug 2020 – Jul 2024
Jalandhar, Punjab

Senior Secondary & Secondary School, *Campus School CCS HAU*
CBSE (Class XII): **87.4**%
CBSE (Class X): **84**%

Apr 2016 – Jul 2020
Hisar, Haryana

Experience

Mobile App Development Intern, *FindUrFix Pvt. Ltd*
- Enabled users to access their account using **Google Authentication** in the application
- Identified and resolved various bugs in the application such as, Image Carousel Bug, Onboarding Bug, Post Order Bug
- Implemented **Send Video** feature, thus allowing users to edit and share videos

Jul 2022 – Present
Delhi, India

Technical Content Writer, *Scaler*
- Brainstormed and delivered multiple topics on Data Structures and Algorithms **(DSA)**, Database Management Systems **(DBMS)**, Structured Query Language **(SQL)**, Operating Systems **(OS)**, **C++**, **Python**, **Java**, and **JavaScript** on the Scaler Topics platform
- Written **eight articles** have been published and **eleven articles** are ready to be published

Dec 2021 – Present
Pune, India

Skills

- **Languages:** C/C++, Kotlin, JavaScript, SQL, HTML/CSS
- **Framework & Libraries:** Flutter, NumPy, ReactJS
- **Databases:** NoSQL, MySQL
- **IDE & Tools:** VS Code, PyCharm, Android Studio, Github, Git, Firebase
- **Soft Skills:** Adaptability, Communication, Leadership, Problem-Solving, Teamwork

Projects

Stook, *Student's Resource and Notification App | Kotlin, XML, Firebase* ⧉
- Android application that 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

Apr 2021

Open Mouse, *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

Oct 2021

Profile Links

- Leetcode ⧉
- GeeksforGeeks ⧉
- Github ⧉

Achievements

- **500+ 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**.
- **5⭐** - HackerRank C++ ⧉
- **Postman** Student Expert ⧉
- Virtual Intern @**Accenture** ⧉