DAKSH

Hisar, Haryana

📞 +91 8816052497 ✉ daksh125001@gmail.com 🔗 linkedin.com/in/dakkkshh

Education

I.K. Gujral Punjab Technical University   **Aug 2020 - Jul 2024**
Bachelor of Technology in Computer Engineering (CGPA of 8.41)   *Punjab, India*

Campus School CCS HAU   **Apr 2019 - Jul 2020**
Senior Secondary Education (87.4%)   *Haryana, India*

Experience

FindUrFix Pvt. Ltd   **Jul 2022 - Sep 2022**
Mobile App Development Intern   *Delhi, India*
- Enabled users to access their account using **Google Authentication** in the application
- Merged the Login and Sign Up UI in a **single UI**, thus reducing the onboarding steps by **20%**
- Implemented **Send Video** feature, thus allowing users to edit and share videos
- Spotted and resolved various bugs in the application such as Post Order Bug, Image Carousel Bug, etc

Scaler   **Dec 2021 - Present**
Technical Content Writer   *Pune, India*
- 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 **20** articles have been published and **7** articles are ready to be published

Projects

Stook | *Kotlin, XML, Firebase* | Github Link   **Apr 2021**
- 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

Open Mouse | *Python, autoPy, openCV and MediaPipe* | Github Link   **Oct 2021**
- Python software that 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

Achievements

- Highest rating of **1574** at LeetCode, which is the top site in terms of participation of programmers across globe.
- Secured Global rank of **3353** in LeetCode's Weekly Contest 282 in the month of February **among 22k+ participants**.
- **500+ Questions** Solved on LeetCode and GfG
- **Postman** Student Expert (Link)
- Virtual Intern at **Accenture** (Link)
- 5 Star at **HackerRank** (Link)

Profile Links

- Leetcode
- Github
- GeeksforGeeks

Technical Skills

Languages: C, C++, Kotlin, JavaScript, SQL, HTML, CSS
Frameworks & 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