Nikhil Kherajani

+91-7389250380 | nikhilkherajani7@gmail.com | LinkedIn | GitHub | Portfolio | ♥ Bhopal, India

EDUCATION

Lakshmi Narain College of Technology and Science

B. Tech in Computer Science Engineering — CGPA: 8.37/10

Nov '20 - Jun '24 Bhopal, INDIA

EXPERIENCE

Software Engineer Intern

Jul '22 - Oct '22

Refreshpay.co

Bengaluru, India

- Responsible for the Development of their **Android** and **IOS** Application using **React Native**.
- Worked on an App that provides customers a convenient shopping experience, users can place orders seamlessly and
 offers the option of saving & subscribing.

PROJECTS

Hobby Connect | React Native, Firebase Q Live Preview | Demo Video

Jan '23 - Mar '23

- Developed an Android App using **React Native** with **Firebase** as the Back-end.
- Recommend users to Connect and Chat with people who share similar Hobbies.
- Utilized the **GeoLocation** module to fetch the user's location and developed **custom** algorithm to prioritize nearby users based on their distance from the user.
- Used my own API to filter out Abusive content and Swear words in Chat Rooms.

LeetAssist & GeeksAssit (Extension) | JavaScript, Firebase O Live Preview | Demo Video

Mar '23 - Mar '23

- - Hints and Prerequisite Questions for programming problems.
- Built a feature that allows users to add hints and prerequisite questions through **Firestore** integration.
- Designed voting system to upvote/downvote Hints and Prerequisite questions.

Eye Saver | Python, Open-CV 🕥

Jan '22 - May '22

- Built a desktop application using Python with **Opencv** as the module.
- App Track's user's face distance, Counts eyes blinks and has Break reminder.
- Implemented Face tracking and Eye tracking by **Mediapipe** module.
- Used Python Qt designer for UI.

ACHIEVEMENTS

LeetCode handle: nikhil kherajani (Ranked in the top 14% of coders globally, Solved 400+ Questions).

600+ problems solved on different platforms, top 20% in many Competitive Programming Contests.

HackerRank handle: nikhilkherajani7 (5★ coder),(5 Star programmer in Problem Solving @HackerRank).

Secured the First Position among over 300 students in the college coding test. Contest Leaderboard.

SKILLS

Languages: C/C++, Java, Python , JavaScript, HTML, CSS.

Frameworks: Node.js, Express, React Native.

Liberary and Modules: React, Opency(Open Source Computer Vision Library), Mediapipe.

Developer Tools: Git, VS Code, GitLab, GitHub.

Relevant Courses: Data Structures and Algorithms, Object-oriented Programming, Database Management System,

Operating System.

POSITION OF RESPONSIBILITY

• Head of Development at Google Developer Student Club-LNCTS (2022 - 2023) Link to website | My Work