MEHUL GHYAR

Siddhivinayak Colony, Nagbhid, Maharashtra 441205

📞 9307408089 ✉ mehulghyar321@gmail.com in MehulGhyar github.com/MehulGhyar </> Leetcode

Technical Skills

Languages: Java, Kotlin, Python, C++, SQL, Dart(Basic)
Mobile Development: Android SDK, MVVM, Material Design, Firebase (Authentication, Firestore, Realtime Database), Retrofit, Gson, Jetpack compose
Cloud & Tools:: Google Cloud (BigQuery, Cloud Run, Storage), Google Maps API, Git (GitLab, GitHub), MySQL, SQLite, RESTful APIs, Jira

Experience

Tata Consultancy Services   **August 2023 - Present**
System Engineer   *Pune*
- Automated processes by developing Python scripts integrated with Jira and Crowd APIs, deployed on Google Cloud Run for scalable task scheduling, reducing completion times by 30% and improving accuracy.
- Leveraged Google Cloud BigQuery and Cloud Storage for data querying and management, while managing source code with GitLab to ensure version control and seamless team collaboration.
- Administered Jira and Confluence by managing user roles, project setups, and workflows to enhance team collaboration and productivity.

Fiverr (Freelancer)   **February 2021 - July 2023**
Android App Developer
- Developed 30+ Android applications using Java, Kotlin, MySQL, SQLite, JSON, and Firebase, collaborating with cross-functional teams to deliver customer-driven solutions with responsive UIs, reducing bounce rates by 40%.
- Translated designs from Figma/Adobe XD into seamless user experiences, ensured smooth post-launch performance through support and troubleshooting, and delivered intuitive, user-centric applications.

Projects

Food Tech Online EdTech App | *Android, Java, Firebase* | <u>App</u>   **September 2024**
- Developed an educational app for students, achieving 1000+ installs on Google Play with positive user feedback on its educational impact.
- Integrated Cashfree Payment Gateway for secure payments and Firebase Firestore for efficient data management.
- Utilized Firebase Cloud Storage, Authentication, Push Notifications, and conducted thorough testing to deliver a 90% error-free experience and enhance user engagement.

MiniGolf Federation Score Card | *Kotlin, MVVM, Retrofit, Gson, MySQL, Material Design* | <u>App</u>   **August 2023**
- Designed and developed an Android app for golf match scoring using Kotlin, MySQL, and MVVM architecture, exclusively for referees of the Mini Golf Federation of India.
- Created a user-friendly interface aligned with Material Design guidelines, optimizing usability and enhancing the referee experience.
- Integrated RESTful APIs with Retrofit and Gson for efficient data communication, ensuring seamless processing and maintainable code.

Parkplatz | *Java, Android Studio, Firebase, Google map api* | <u>Source code</u>   **July 2020**
- Developed an app with real-time parking navigation using Google Maps API and 90% accurate location data from Firebase Realtime Database.
- Implemented secure user authentication via email with Firebase Authentication, ensuring data integrity and user privacy.

Education

G. H. Raisoni College of Engineering, Nagpur   **Aug. 2019 – April 2023**
B.Tech in Computer Science   *Nagpur, Maharashtra*

Jawahar Navodaya Vidyalaya, Chandrapur   **May 2019**
Class XII   *Percentage: 91%*

Jawahar Navodaya Vidyalaya, Chandrapur   **June 2017**
Class X   *CGPA: 10*

Achievements

- Solved over **250+** questions on **LeetCode** to enhance problem-solving skills and coding proficiency.

- **Reached Level-1 Freelancer on Fiverr** and maintained an overall rating of 4.7+ over a course of 60 days.