

Md. Mobin

LinkedIn: <https://www.linkedin.com/in/md-mobin-bb928820b/>

Github: <https://github.com/djsmk123>

Blogs: <https://dev.to/djsmk123>

Email: djsmk123@gmail.com

Mobile: +91-9667041944

Portfolio website: <https://smkwinner.vercel.app/>

EDUCATION

- Guru Gobind Singh Indraprastha University (ADGITM)** New Delhi, India
Bachelor of Computer Science; GPA: 9.423 (Till Semester 5) 2020-2024

SKILLS SUMMARY

- Languages:** Java, C++, Python, C, SQL, Dart, JavaScript, Kotlin
- Tools:** Flutter, Flask, Django, Docker, Firebase, Git, AWS, Google Cloud, Android Studio, Postman

EXPERIENCE

- Smug Hawk** Remote
Mobile Application Team Lead Mar 2023 - Jun 2023
 - Free Doctor:** Led development and design of a Health-care application from inception to completion with a 100% user satisfaction rate during alpha release.
 - Bloc State Management:** Implemented Bloc Pattern for efficient state management, improving code organization and maintainability.
 - Payment Integration:** Successfully integrated multiple payment gateways, including Stripe, CCAvenue (custom WebView solution), and PayPal.
 - Team Leadership:** Thrive in collaborative environments as a Lead Mobile Application Developer.
 - Positive User Review:** Achieved excellent reviews during the alpha release, with 90% of users providing positive feedback for the app.
- Flutter Freelancer** Remote
Developed applications for multiple clients Aug 2022 - present
 - Super Dot:** Developed and designed an application for the client using Flutter as the front-end and back-end with Node.js and Firebase. Integrated Razorpay for handling payments.
 - Luna Skies for Tulip Creation Pvt. Ltd.:** Developed an inventory application using Flutter and integrated it with REST APIs for business logic.
- ITMTB Technologies Pvt. Ltd.** Remote
Flutter Mobile Application Developer Nov 2021 - Apr 2022
 - Flutter Development:** Developed and deployed Fin-Tech mobile applications using Flutter.
 - Responsive UI Design:** Designed and developed responsive UI/UX in Flutter, following Figma designs with minimal packages.
 - MVVM Architecture:** Designed and developed applications following MVVM architecture principles to ensure high code quality.
 - REST APIs Implementation:** Implemented business logic using REST APIs with custom error handling.
 - Firebase Integration:** Integrated Firebase Authentication (social media, phone number, email/password-based auth), Cloud Messaging, Cloud Functions, and Firestore.
 - Back-end Development with Flask:** Created REST APIs using Python (Flask) for backend business logic. Enhanced database query (MySQL) and integrated BeautifulSoup (Python scraping library) with cloud function for data scraping.
 - Applications:** Developed Application 1). Prospareto 2). Patercent

PROJECTS

- Live Safe App:** Developed a mobile application using Flutter and Firebase with different roles like Ambulance driver, Hospital (Admin), and Patient (user) based on healthcare. Implemented features like Google Maps and Video Call (Ant Media).
- Jivandan: COVID Resource Finder:** Developed a web application using Flutter to find COVID resources like Medicine, Hospital Beds, Oxygen, etc. in collaboration with a team.
- Meme Generator:** Developed a meme editor application using Flutter and Firebase to caption meme templates and upload meme templates.
- Personal Portfolio:** Developed and deployed a personal portfolio web project using web technologies like Node.js and React.js.
- UPASTHIT: The Attendance Tracker & Donation:** Crated a flutter application for a NGO to track attendance and donations.

ACHIEVEMENTS

- Selected as Mobile Application Development Lead in Google Developer Student Club-ADIGTM
- Smart India Hackathon 2022 FINALIST
- Rank 4 in Innerv Hacks 2022 Hackathon
- Completed 30 days of GCP.
- Speaker at Flutter Forward Extended 2022, ADGITM.
- Mentored juniors for hackathons.
- Some of my blogs got featured on the Google Developer library.
- Gained 1k+ followers and achieved 15k+ reads on dev.to blogs.

VOLUNTEERING

- Android Study Jams Campus Facilitator
- Flutter Festival Facilitator
- Compose Camp Facilitator