

# SADIQUE IQBAL

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## PROFILE SUMMARY

AI Mobile App Developer specializing in cross-platform development with Flutter and Swift. Expert in integrating advanced AI platforms including Claude AI, Cursor AI, Google Agent Development Kit, and Genkit. Proven track record of transforming Figma UI designs into production-ready apps with seamless backend integration, optimized performance, and enhanced user experiences. Experienced in RESTful and GraphQL APIs, Firebase, and data-driven AI workflows.

## EDUCATION

- |   |                         |
|---|-------------------------|
| <b>Lovely Professional University</b>                                   | Phagwara, Punjab, India |
| • Bachelor of Technology - Computer Science and Engineering; CGPA: 7.47 | 2020 – 2023             |
| <b>Lovely Professional University</b>                                   | Phagwara, Punjab, India |
| • Diploma - Computer Science and Engineering; CGPA: 8.56                | 2018 – 2020             |
| <b>St. Michael's Academy</b>  | Bettiah, Bihar, India   |
| • Matriculation (CBSE); CGPA: 7.2                                       | 2016                    |

## SKILLS SUMMARY

- **Programming Languages:** Dart, Swift, Python, Java, Kotlin
- **AI Tools & Frameworks:** Claude AI, Cursor AI, Google Agent Development Kit (ADK), Google Genkit, LangChain
- **Frameworks & Technologies:** Flutter, SwiftUI, FastAPI, Firebase (Auth, Firestore, Realtime DB, Cloud Functions), Express.js, RESTful & GraphQL API Design & Integration
- **Design & UI:** Figma-to-Flutter/Swift implementation, Responsive UI, Material Design, Cupertino
- **Tools & Platforms:** Git, GitHub, Postman; Platforms: iOS, Android, Web, Linux

## WORK EXPERIENCE

- |   |                     |
|---|---------------------|
| <b>Software Development Engineer</b>  | Jun 2024 – Present  |
| • Connecting Points Tech  |                     |
| ◦ Delivered AI-powered mobile experiences that boosted in-app engagement by <b>42%</b> , integrating <b>Claude AI</b> and <b>Cursor AI</b> to enable context-aware responses and multimodal workflows via <b>Google ADK</b> and <b>Genkit</b> . |                     |
| ◦ Transformed complex <b>Figma</b> prototypes into polished, cross-platform <b>Flutter</b> and <b>Swift</b> apps, achieving a seamless 60 FPS user experience on both iOS and Android.  |                     |
| ◦ Engineered robust backend connectivity with REST and GraphQL APIs, leveraging Firebase Authentication, Firestore, and Cloud Messaging for secure, real-time data handling.  |                     |
| ◦ Optimized app performance, cutting first-load time by <b>35%</b> and reducing animation jank to under 2% frame drops.   |                     |
| ◦ Led QA efforts including automated and manual testing, ensuring zero critical bugs in production releases.  |                     |
| <b>Software Development Engineer</b>  | Dec 2023 – Oct 2024 |
| • The Internet Folks (SaaS)   |                     |
| ◦ Launched high-performance <b>Flutter</b> apps for SaaS platforms, integrating complex APIs and delivering sub-200ms response times for key data operations.   |                     |
| ◦ Partnered with UI/UX teams to adapt <b>Figma</b> prototypes into dynamic, responsive interfaces, improving retention rates by <b>18%</b> .  |                     |
| ◦ Integrated <b>GraphQL</b> queries and mutations, reducing payload size by <b>40%</b> and accelerating feature delivery.   |                     |
| <b>Software Development Engineer</b>  | May 2023 – Nov 2023 |
| • SimbaQuartz   |                     |
| ◦ Delivered scalable mobile and web applications using <b>Flutter</b> and <b>Express.js</b> , enabling 5K+ monthly active users within three months of launch.  |                     |
| ◦ Designed backend APIs with enhanced error handling and caching, cutting request failures by <b>60%</b> .  |                     |
| <b>Java Developer Intern</b>  | Jan 2023 – May 2023 |
| • Epam  |                     |
| ◦ Contributed to enterprise-grade <b>Spring Boot</b> applications, refactoring services to improve query performance by <b>25%</b> .  |                     |
| ◦ Applied scalable architecture principles in Agile sprints, ensuring consistent delivery across multi-developer teams.   |                     |

## EXTRA CURRICULARS

- **Competitive Coding:** Hackerrank, CodeChef
- **Achievements:** Participated in Codethon by Unstop; Unstop Code Challenge (Certificate, 2022); Flipkart Hire Challenge (Certificate, 2022)