Sourik Ganguly
Software Engineer - Android

gangulysourik@gmail.com ✉
7004516660 📱
Jamshedpur, India 📍
linkedin.com/in/sourik-ganguly-267b42101 in
github.com/Jigsaw777 🐙
medium.com/@gangulysourik Ⓜ

A forward-thinking developer offering 2+ years of experience building, integrating, testing and supporting Android applications from scratch for mobiles and devices on the Android platform and seeks a position with a top technology firm.

WORK EXPERIENCE

Software Engineer, Android
Toppr

11/2019 - Present   *Hyderabad, Telangana, India*

Achievements/Tasks
- Working on Toppr Answr mobile app which is a Flutter based cross-platform app and is responsible for implementing features from scratch in Toppr Ask.
- Worked on Toppr Doubts module from scratch.
- Worked on portrait mode as well as tablet mode.
- Working extensively with Clean architecture and multmodular MVVM design pattern.

Android Developer
Kruzr

08/2018 - 10/2019   *Bangalore, Karnataka, India*

Kruzr is a leading smart driving app that uses AI and ML to analyse contextual risk and goes beyond telematics to mitigate that risk in real-time.

Achievements/Tasks
- Worked on the core features of Kruzr implementing MVVM and MVC design pattern.
- Designed the modules in such a way so as to make them independent, robust and scalable.
- Wrote clean, clear, efficient, well-tested and maintainable code.
- Ensured that content met or exceeded business and client requirements 100% of the time.
- Articulated technical risks/limitations/challenges and obstacles to key stakeholders and managers.

EDUCATION

Bachelors of Technology, Computer Science
KIIT University

06/2014 - 04/2018   *Bhubaneswar, Odisha, India*

Higher Secondary
Loyola School

04/2012 - 04/2014   *Jamshedpur, Jharkhand, India*

Courses
- Passed my Higher Secondary Education (ISC) in Pure Science in 2014 securing 94%

SKILLS

Android | Java | Kotlin | Flutter | Dart
Gradle | Data Structures | Clean Architecture
MVVM | MVC | Design Patterns | REST Api
RxJava | WebSocket | Dagger2 | Retrofit
Hilt | Object Box | Room | MultiThreading
Networking | Memory Management | Jira
Postman | SOLID Principles | Algorithms
GraphQL | ApolloClient | C/C++ (Basic)
CyberSecurity (Basic)

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Bengali
Native or Bilingual Proficiency