

Mohammad Feyzian (Mohi)

Location: Vancouver, BC, Canada

Phone: 604 791-5251

Email: mohammad.feyzian@gmail.com

Personal Website: <https://www.mohifeyzian.com/>

LinkedIn: <https://www.linkedin.com/in/mohammadfeyzian/>

Professional Summary

Experienced Android Engineer with 10+ years of expertise in Kotlin and Java, specializing in building scalable, high-performance mobile apps. Proven leadership as an Android team lead for 4+ years, with a strong track record in modernizing codebases, accelerating delivery, and mentoring developers. Passionate about clean architecture, UI/UX, and sharing knowledge through technical content and tutorials.

SKILLS

Languages & Tools: Kotlin, Java, Android SDK, AndroidX, Android Studio,

Frameworks: Kotlin Multiplatform, Coroutine, Kotlin Flow, Ktor, Jetpack Compose, Room DB

Practices: Agile, Design Patterns (MVVM), Android Architecture Components, Dependency Injection

Testing: UI Automation Testing (Appium), Unit Testing, JUnit, Mockito, Espresso, Screenshot Testing

Others: Data Structures, Algorithms, UI/UX, Concurrency, SQLite, OkHttp, Retrofit, XML, Dagger, Hilt

Familiar with: iOS, Swift, Backend, React Native, JS, TS, HTML, CSS

EXPERIENCE

Senior Android Engineer | Instacart

11/2024 – Present, Vancouver, Canada

- Contributing to the development of Payment and Commerce features, enhancing user experiences within the Instacart app.
- Collaborating with cross-functional teams to design, implement, and ship high-quality features.
- Utilizing Kotlin and Jetpack Compose to build scalable and maintainable solutions aligned with modern Android development practices.

Senior Software Engineer & Android Lead | RxPx (formerly Curatio Network Inc)

01/2021 – 11/2024, Vancouver, Canada

- Led the Android team.
- Refactored the majority of the codebase to modern design patterns for enhanced performance.
- Led the adoption of Jetpack Compose, cutting development time and improving UI flexibility.
- Accelerated product delivery by 30%, leading agile cross-functional teams for increased efficiency.

Senior Android Developer | Curatio Network Inc

12/2016 – 01/2021, Vancouver, Canada

- Developed and implemented key features to enhance user engagement and platform functionality.
- Increased unit test coverage to over 70% of business logic.
- Enhanced team efficiency and mentoring, streamlining development processes.
- Aligned development goals with business objectives, contributing to strategic planning.

Android Developer | Freelance

11/2014 – 11/2016

- Launched diverse, high-performance Android apps meeting business needs.

- Specialized in real-time navigation and multimedia streaming.
- Optimized app architecture for scalability and maintainability.

YouTube Software Engineering Educator | [Mohi Fayden](#)

10/2024 – Present

- Creating and publishing tutorials on **Software Engineering concepts**, including **system design, coding practices, and career development**, to support the tech community.

Programming and Android Development Tutor

07/2012 – 12/2019

- Taught **Java programming** and **Android development** to individuals, focusing on practical applications and providing personalized guidance to help them achieve their goals.

EDUCATION

Bachelor of Engineering (B.E.), Computer Software Engineering

Azad University (IAU)

01/2008 – 07/2012