

Shai Leger

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EXPERIENCE

Android Developer [*Java, Kotlin, MVP, MVVM, Dagger 2 / Hilt, SQLite, Room, Retrofit*] July 2023 – January 2024
Kairos DS - BBVA Mexico City, Mexico

- Developed an android app for 33,000+ bank employees, streamlining incident reporting and tracking, enhancing customer service.
- Revamped internal app for carbon footprint tracking, improving location accuracy and compatibility with latest Android SDKs, promoting the adoption of cleaner transportation alternatives through a rewards system.

Junior Android Developer [*Kotlin, MVVM, Dagger Hilt, SQLite, Room, Retrofit*] July 2020 – June 2023
Nanosystems - Grupo Armstrong Mexico City, Mexico

- Designed and developed an android application for the daily operation of cash-in-transit routes, replacing the previous licensed application, resulting in savings of approximately \$5,000 USD per month.
- Streamlined the valuables reception process, enabling faster preparations and timely departures of custodians.
- Implemented in-app navigation analytics, allowing managers to derive insights about route status and efficiency.

Junior Android Developer [*Java, Kotlin, Dagger 2, RxJava, Git, SQLite*] July 2018 – May 2022
Nanosystems - Arca Continental Mexico City, Mexico

- Maintained and developed features for an android application facilitating the daily operation of approximately 2,000 beverage transportation routes servicing stores in Mexico, Ecuador, Argentina, and Peru.
- Addressed and resolved critical issues encountered in daily route operations, ensuring seamless and uninterrupted service.
- Successfully modernized the legacy source code by migrating it to AndroidX and integrating Kotlin.

PROJECTS

Amoxltli [*Kotlin, Hilt, Room, Camera2, Lottie, Sceneform*] May 2022 – June 2022
National Autonomous University of Mexico (UNAM) Mexico City, Mexico

- Collaborated in the development of an AR android application for organizing treasure hunt events in libraries.
- Led a team of four people, reviewing and approving pull requests.
- Implemented AR functionality using SceneForm.

EDUCATION

Bachelor's degree in Computer Science August 2018 – August 2025
National Autonomous University of Mexico (UNAM) Mexico City, Mexico

SKILLS

- **Programming Languages:** Kotlin, Java, C#, Javascript.
- **Frameworks & Libraries:** Android, Jetpack Compose, Dagger 2, Hilt, Room, Lottie, Blazor, Node, React.
- **Databases:** SQLite, SQLServer, MongoDB.
- **Tooling/Software:** Docker, Git, VSCode, JetBrains IDE's, Bash Scripts.
- **Deployment:** Firebase, Github Actions.

CERTIFICATIONS

- Scrum Developer Certified (SDC) - SCRUMstudy - Accreditation Body for Scrum and Agile.

ADDITIONAL INFORMATION

- Languages: Spanish (native), English (intermediate-advanced).
- Nationalities: Mexican, Canadian, French. Legally authorized to work in all these countries. Open to relocation.