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OREL ZION

SUMMARY

Staff Android Engineer & **Mobile Team Lead** with **13+ years of experience** in building scalable, high-impact Android applications.
Expert in **Kotlin**, **Jetpack Compose**, **CI/CD**, and **mobile architecture**.
Skilled in **cross-team collaboration**, **async communication**, and **mentoring engineers** toward growth.
Speaker at Droidcon and Android community events in Tel Aviv.
Proven track record in **leading distributed teams** and **delivering critical mobile features** in fast-paced, product-driven environments.

EXPERIENCE

Viz.ai – *Mobile Team Lead*

MAY 2024 – Present

- **Leading** a compact **mobile team (Android + iOS)** delivering a **full redesign** of our in-app chat experience, used daily by clinicians.
- **Coordinating** with cross-functional teams (**backend**, **design**, **product**) to align on goals, timelines, and execution.
- Managing **sprint planning**, progress tracking, and **stakeholder communication** across the organization.
- **Mentoring engineers** through regular 1:1s and feedback cycles, supporting both **technical growth** and **ownership mindset**.

Viz.ai – *Senior Mobile Developer*

JUN 2020 – MAY 2024

- **Led** Android development **across** the org, maintaining the **Android guild** and **setting technical direction**.
- Built **major features**: authentication, patient list, clinical cards – using Jetpack **Compose**, **MVVM**, **Coroutines**, **Navigation**.
- **Re-architected legacy** components to support modularization and testability.
- Developed a dynamic medical scan viewer in iOS (**Swift**, **SwiftUI**).
- Implemented Android **CI/CD** pipeline with **GitHub Actions**: from PR checks to Play Store releases.

VIA – *Senior Android Developer*

DEC 2017 – JUN 2020

- **Refactor** and **design** our **payment solution** with several payment providers (Google Pay, PayPal and Credit Card clearance with BrainTree and Adyen).

- Implemented several **Google Map** solutions such as ride visualization and displaying hundreds of **POI markers** with info in a **performant** way.
- **Work closely** with our **product** and **design** teams, collaborating with **iOS** and **back-end** teams to move fast and deliver large amounts of apps and features **quickly** and **easily**.

Ready4 (LTG Exam Prep) – *Senior Android Developer*

APR 2015 – AUG 2017

- **Developed** the school matcher part of the app, for which I **implemented** a **generic** questionnaire **library** that later was used in other parts of the app.
- **Refactored** the app to support different **flavors**
- Integrated **CI** solution with **CircleCI** and **Fastlane**

Kaltura – *Android Developer*

JUN 2014 – MAY 2015

- **Helped** a **remote team** that worked with **our SDK** with support and code reviews.
- Implemented **different apps** with different **features** and **themes** based on our showcased app.

Tvinci – *Android Developer*

JUL 2012 – JUN 2014

- Developed an **app** for a **client** that was very flexibly **controlled** by the **back-end**.
- **Implemented** a **player solution** as part of **Tvinci's SDK** to support different **DRM** providers

IDF – *QA Engineer*

DEC 2012 – JUN 2012

- **Tested** IDF's supply management software developed with **SAP**.
- Supported **on-site integration**

PUBLIC SPEAKING

- **Droidcon NYC** – *Jetpack Paging 3 in Real Life*
- **Droidcon Paris** – *AI Won't Take Your Job, But It Will Help You Do It Better*
- **TLV Meetup** – *Using AI to Boost Developer Workflow (Beyond Code)*

COMMUNITY CONTRIBUTION

- **Delivered** a full **Android** development **course** (2020), covering core concepts in **Kotlin**, **architecture**, and **best practices**.
- **Mentored** two **students** as part of the **MAGSHIMIM** program (2019), guiding them in building a **full-stack** app using **Flask** and **Android**.