# Dan Peluso

Mobile Developer, Public Speaker

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#### **EXPERIENCE**

#### **Klaviyo**, Boston — Senior Software Engineer

August 2024 -- Present

- ·Maintained public Android, React Native, and Swift Mobile SDKs for an enterprise marketing service
- ·Led technical design on multiple feature releases

### **Peloton**, New York — Android Developer

November 2022 -- June 2024

- ·Contributed early Compose infrastructure and major design system planning
- •Refactored on-device authentication flow for Peloton login systems

## **WHOOP,** Boston — *Software Engineer*

July 2020 -- December 2020, July 2021 -- September 2022

•Contributed to weekly production builds, including bug fixes, major architecture refactors, and feature development on a popular fitness wearable app

#### **EDUCATION**

**Northeastern University**— B.S. in Computer Engineering, Minor in Computer Science (3.6 GPA)

September 2017 -- May 2021

## **PROGRAMMING**

**Android -** Coroutines, Kotlin, Compose, Dagger, Jetpack, Kotlin Multiplatform, Gradle, Roboelectric, Espresso, Rx, Koin

Frontend - Flutter, iOS, React Native, Typescript, Expo, React

Python - Django, Tensorflow/Keras, Tkinter, Scipy, Flask, OpenCV, Pandas

Other - SQL, Swift, Java, C/C++, Verilog, MIPS, x86, ARMv8, GraphQL, Firebase, Figma

## **PRESENTATIONS**

The Imperative Declarative

Devfest YYC 2024

The Critical Need for Android Mentors

•Droidcon NYC 2024

**Module Mayhem** 

•Droidcon SF 2024

**Compose Interoperability** 

•Droidcon NYC 2023

#### Creating a Flutter Portfolio

- DevFest UMass Boston 2023
- DevFest Boston 2023