# **Adam Abdelaziz**

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github.com/adamabdelaziz

### **SKILLS**

- Programming Languages: Kotlin, Java, SQL, JavaScript, Python
- Technologies & Tools: Jetpack Compose, Kotlin Multiplatform, Spring Boot, Room, Datastore, Flows, Coroutines, Dagger Hilt, Koin, Retrofit, Ktor, GraphQL, MVVM Architecture

#### **EXPERIENCE**

# Android Engineer - Rapptr Labs - New York, NY

October, 2021 - August, 2024

- Resolved high-priority production issues for multiple Android applications with 100,000+ active users, improving app stability and performance
- Led a full migration of an Android app from Java & XML to Kotlin & Jetpack Compose, enhancing developer productivity and reducing boilerplate code
- Architected a scalable MVVM-based Android application using Jetpack Compose,
  Coroutines, and Flows, which became the foundation for a five-person engineering team

## Web Developer - Rally Education - Long Island, NY

July, 2016 - October, 2021

- Redesigned key features of the company's eCommerce platform, leading to a 15% increase in returning customers
- Deployed and maintained an internal CRM system that streamlined sales processes, improving team productivity by 30%
- Modernized legacy PHP and JavaScript codebases, improving maintainability and enabling faster feature development for future engineers

#### **EDUCATION**

Bachelor of Science in Computer Science - Stony Brook University - June, 2014