

Adam Abdelaziz

347-984-9258 | adam.a.abdelaziz@gmail.com | adamabdelaziz.github.io | New York City, NY

SKILLS

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

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