

Constantin Koehler

ConstantinKoehler.com Pittsburgh, PA
ConstantinHacks@gmail.com • (240) 205-1683

Experienced Software Engineer with a demonstrated history of working in the mobile software industry. Skilled in Android and iOS development in Java, Kotlin and Swift.

Top Skills

- **Java** - 5+ years of developing Android apps on a daily basis. Led development of an industry-leading conference app.
- **Swift** - 4+ years of experience in iOS Development. Developed Fitness-Tracking app available on Apple App Store, written entirely in Swift.
- **Start Up Experience** - 3+ years of experience working in early-stage tech companies. Thrived in ambiguity to create beautiful apps.

Work Experience

Cadmium CD | Bel Air, MD

Lead Android Engineer

October 2018–Present

- Improved Google Play Store rating from 2.9 to 4.3 in 10 months
- Led Android development of an industry-leading conference app
- Collaborated with management, marketing, and sales to strategize and execute on product features

Omnitracs Roadnet Technologies | Towson, MD

Mobile Application Developer

April 2018 – October 2018

- Developed and maintained native mobile apps for Route and Fleet Management used by more than 10,000 clients
- Performed additional full stack development work on ASP.NET server and Web App
- Worked with customer service to resolve customer reported bugs in production

Mindgrub Technologies | Baltimore, MD

Mobile Software Engineer

August 2016– April 2018

- Worked closely with UI/UX designers to ensure an excellent user experience in our products
- Built products that are accessible to everyone, including those with disabilities
- Researched Swift, Java and Kotlin best practices for developing native apps

BackPack'Em | Baltimore, MD

Lead Mobile Developer

April 2015– September 2017

- Developed an iOS and Android application using Ionic Framework to increase user adoption
- Led the mobile software team and determined the best practice for creating hybrid mobile apps
- Drove product features through their entire creative cycle: specification, development, release, analysis, and iteration

Other Skills, Frameworks and Tools

Programming Languages: Python, Javascript, NodeJS, Express, SQL, HTML, CSS, C++

Frameworks and Tools: Agile, Scrum, JIRA, Git, Github, Linux

Foreign Language: Fluent in German

Education

Major: Computer Science, Minor: Political Science, 2017 - University of Maryland, Baltimore County