



Scott Weeden-Moody

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Expert Android developer and software engineer adept in creating and maintaining high quality, robust software systems and products.

Software Development Engineer (SDE), Amazon

May 2014 – Present | New York, NY

Software developer engineer for Comics Core, working on the *Comics* and *Kindle* apps

- Multi-year migration of the Comixology stack to the Kindle stack, porting a large number of mobile app features and the entire Comixology user base
- Integrated mobile web storefront, including web-to-native bridging, custom endpoint control, certificate pinning, and on-boarding to internal Amazon frameworks
- Integrated key library performance improvements, including integrating C++ native code, enabling huge performance improvements for large user libraries
- Implemented and launched various app migration and deprecation experiences, including new UI wizards and remote feature dial-ups to ensure smooth user migration from Comixology to Amazon

Android Developer, Comixology

Oct. 2012 – May 2014 | New York, NY

Developer for the Comixology Comics, DC, and Marvel apps

- Refactored, redesigned, and migrated entire store front to modern MVP architecture, dramatically improving user experience
- Reworked the entire database and storage layer, increasing code readability and hand-tuning performance, esp. in SQLite queries
- Implemented support for Google Play in-app billing and a custom shopping cart experience, including UI and back-end support

Android Developer, MLB Advanced Media

Jan. 2011 – Oct. 2012 | New York, NY

Developer for the MLB.com At Bat and At the Ballpark apps

- Implemented and refactored scoreboard, team, and stats sections; improved core services including in-app purchases, fast location updates, and user identity
- Principle implementer of tablet user experience, including responsive layouts and activity to fragment refactors

Education

BSc CS, *University of South Florida*

2005 – 2009 | Tampa, FL

- Special study in database design, algorithm analysis, computer geometry algorithms, web application development, and computer networks

Skills

Programming Languages

- Java
- Kotlin
- Python
- SQL
- JavaScript

Tools and Frameworks

- Android
- Room
- Gradle
- Jenkins