

Skyler Reimer

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Employment

Android Software Engineer	Amazon	September 2022 - Present
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Team: Prime Video -> Meridian Design System

- Architected overhaul of Meridian Design System's Android offerings by redesigning mobile APIs, rebuilding Android component library in Compose, modernizing sample applications, leading developer feedback sessions and prototyping a Kotlin Multiplatform first architecture.
- Founding engineer on effort to implement age verification across several Prime Video clients to comply with imminent legislation changes in Singapore and the EU resulting in full legal compliance and increased safety for 21k children a month.
- Led team of 10 engineers in implementing profile level pin locks by doing the technical design for the Android client and participating in the API design for all clients resulting in over 50k customers setting pins on their profiles in the first month.
- Introduced modern android practices such as MVVM, MVI, Compose, Retrofit, and Coroutines into Amazon codebases through various projects and a monthly lecture series on Android Engineering.

Android Software Engineer	Stripe	August 2021 - September 2022
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Team: Open Source Mobile Payments SDK — github.com/stripe/stripe-android

- Planned and implemented an appearance customization API that allows merchants to configure the look and feel of their mobile payment element integrations.
- Integrated Google Maps autocomplete with Stripe's SDK to build an Address Element API that allows merchants to collect shipping information during their checkout flow.
- Led initiative to add screenshot tests to open source sdk resulting in over 50 tests across three teams.
- Mentored an intern via daily meetings, code reviews, and feedback sessions resulting in all project milestones completed and a return offer.

Android Software Engineer	Amazon	August 2019 - August 2021
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Team: Prime Video

- Built customer education framework, to allow developers to easily add tooltips, modals, and full screen announcements, handling frequency limiting, conflicts between different announcements, precise positioning on screen and A/B testing.
- Improved the health of the prime video app by building a series of metrics to detect missing images from back-end services and automatic reporting of application not responding errors.
- Coordinated a cross team effort to begin advertising other benefits of Amazon Prime within the Prime Video app by designing and implementing an api for other organizations to place a sticky footer ad inside the Prime Video app.

Teaching Assistant	The Ohio State University	August 2014 - April 2016
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Course: Astronomy 1101: From Planets to the Cosmos

- Ensured students understood material, by holding extra office hours and review sessions, resulting in the highest exam average (83%) of all sections

Education

The Ohio State University	Columbus, OH	May 2019
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- BS in Computer Science and Engineering; GPA: 3.3
- Minor in Astronomy and Astrophysics

Skills

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- **Languages:** Java, Kotlin, XML, Python, Javascript, SQL, Bash,
 - **Technologies:** Android, Jetpack Compose, Kotlin Multiplatform, MVVM, MVI, Dagger, Linux, Git, SQLite