Jameson Williams

## Staff Engineer, Reddit

August ‘21 – Present, Remote

Responsible for all consumer surfaces in [Reddit’s Android app](https://play.google.com/store/apps/details?id=com.reddit.frontpage). I support a team of 20 Sr. & Jr. Android devs, & run [Reddit’s Engineering Blog](https://www.reddit.com/r/RedditEng/) with our Chief of Staff.

Improved our Android app’s network reliability [[1](https://www.reddit.com/r/RedditEng/comments/ugri37/android_network_retries/)][[2](https://www.reddit.com/r/RedditEng/comments/v1upr8/ipv6_support_on_android/)], leading to 1M more feed loads per day. Reworked our video playback [[3](https://www.reddit.com/r/fixthevideoplayer/comments/vwlow9/admin_update_vol_1_slammy_whammies_edition/)], reducing errors by 65%, leading to millions more playback sessions. Argued a business case to buy M1 MacBooks for the mobile dept., which saved us millions in recovered productivity. [[4](https://www.reddit.com/r/RedditEng/comments/qzoxp0/mobile_developer_productivity_at_reddit/)]

## Senior SDE, Amazon

July ‘16 – July ‘21, Seattle, WA

L6 / tech lead for Alexa’s Android app and AWS’ Android SDK. Added the “ask Alexa” voice functionality to the [Alexa Android app](https://play.google.com/store/apps/details?id=com.amazon.dee.app&hl=en_US&gl=US) [[5](https://techcrunch.com/2018/01/19/amazon-brings-voice-control-to-its-alexa-app-for-android-with-ios-coming-soon/)]. Shipped AWS’ current [production Android library](https://github.com/aws-amplify/amplify-android#readme) [[6](https://aws.amazon.com/about-aws/whats-new/2019/12/introducing-amplify-for-ios-and-android/)]. Shipped AWS Systems Manager service [[7](https://aws.amazon.com/about-aws/whats-new/2016/12/introducing-ec2-systems-manager-for-automated-configuration-management-of-ec2-and-on-premises-systems/)].

## Software Engineer, Intel

July ‘10 – July ‘16, Portland, OR

Various mobile & embedded roles in Intel Labs, Mobile & Maker depts. Shipped x86-based Orange San Diego phone [[8](https://www.zdnet.com/product/orange-san-diego/)]. Built a novel Android phone w/ all-around touch sensitivity. Maintained SW for Intel Curie platform, shown at Xgames [[9](https://www.engadget.com/2016-01-05-intel-espn-red-bull-partnership-curie.html)], CES [[10](https://www.thequint.com/tech-and-auto/tech-news/on-his-birthday-ar-rahman-joins-the-fun-at-ces-2016-with-intel)], Dockercon, Maker Faire, etc.

## Objective

Seeking a Principal or Sr. Staff role at a name brand software company. We might be a good match if you’re mobile-heavy, remote-first, and committed to leading the industry in DE&I.

## Education

BS Computer Engineering, Lehigh ‘09

BS Mathematics, Lehigh ‘09

Year Abroad, Oxford ‘07-’08

## Skills

Android, Kotlin, Java

Linux, AWS

Bash, Python, C

## Accolades

[8 patents in mobile technology](https://patents.justia.com/search?q=jameson+williams+intel)

Speaker, GraphQL Summit, 2022

Winner of Pennsylvania collegiate programming contest while at Lehigh

## Contact

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[GitHub](https://github.com/jamesonwilliams)

[StackOverflow](https://stackoverflow.com/users/695787/jameson?tab=profile)