

# Russell Blickhan

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## Experience

### Asana | Senior Product Engineer — Jul 2019 – Present

*Full-stack (React, TypeScript, Scala), Mobile (Swift, Kotlin)*

#### Individual Adoption — Jan 2023 – Present

- Worked across teams and functions to implement technically-complex experimental features, like bringing activity indicators to the Asana web app

#### Mobile Communications — Jan 2021 – Jan 2023

- Worked cross-platform across iOS, Android, server, and web
- Pursued buy-in from product to expand a hackathon project into a major feature (inbox bookmarks); designed the initial data model and led a team of three engineers to implement
- Owned the mobile release and mobile on-call processes and aligned them to Asana standards
- Introduced mobile-wide engineering tech talks
- Mentored two interns and an apprentice

#### iOS — Jul 2019 – Jan 2021

- Led a project to revamp iOS inbox view to match web redesign
- Led a project to add multi-selection to main task list views on iOS

### AWS Snowmobile | Software Engineer Intern — May – Aug 2018

*Java, Python*

- Implemented metrics aggregation pipeline via AWS Kinesis
- Automated deployment of pipeline to Snowmobile truck

### AWS Thinkbox | Software Engineer Intern — May – Aug 2017

*C++, Python*

- Implemented various computer graphics algorithms for experimental point cloud mesher
- Exposed additional functionality to mesher's Python interface

### T2 Systems | Embedded Software Engineer Intern — Sep 2016 – Apr 2017

*C++*

- Implemented UI and business logic for parking meter payment software rewrite

## Education

### University of British Columbia — 2014 – 2019

Bachelor of Science, Combined Major in Computer Science & Mathematics