# Joshua Rosen Software Engineer

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# Google Inc | Kirkland, WA

#### **Software Engineer**

August 2019 - Present

- Contributing features and bug fixes to the Google Meet Android app with Java/Kotlin.
- Primary responsibilities are writing new feature designs, implementing new features, and rolling out experiments (addressing bug-fixes and monitoring metrics during the launch process).
- Hosted multiple interns and provided mentorship to new team members.

#### Game Dev Portfolio - joshuarosen.dev

- Wormsign is a short musical experience built in Unity and designed to run in the browser.
  - Solo project with all design, programming, art, sound, and music done by me.
- <u>Abbot's Gambol</u> is a competitive card game built in Unity, playable against an AI opponent or against another player over the network.
  - Solo project.
  - Selected for exhibition at <u>Seattle Indies Expo 2023</u>.

#### Google Inc | London, UK

### **Software Engineering Intern**

Summer 2018

- Contributed to the Android Google Search app.
- Built an extension to an existing compile-time thread checker in Java to help catch concurrency bugs.

# Google Inc | Mountain View, CA

**Software Engineering Intern** 

Summer 2017

- Contributed to the Google Play Store Android app.
- Added a Gift Card OCR feature in Java that allows users to take a photo of their gift card code to redeem the code automatically.

University of Utah, Salt Lake City, UT - BS (3.9 GPA), Computer Science

2019

Skills: Kotlin, Java, Android Development, Unity, C#