

# James Fenn

## About

I focus mainly on Android development, and am now expanding my skill-set with the eventual goal of becoming a full stack developer. I have developed several Android applications that are published on the Play Store, and have created several useful tools and libraries in the process.

I am very passionate about Linux and Open Source Software, and hope to contribute to many different projects in the future.

In my free time, I also enjoy running, cross-country skiing, and playing the piano.

## Experience

### Assistant Instructor at Upstream Coding

May 2019 - Current

[upstreamcoding.com](https://upstreamcoding.com)

Upstream Coding is a group of people working to create a supportive environment to learn programming skills for people who are already in the job market. I help to instruct various classes, answer questions, and assist students with coursework.

### Android Engineer at Lemonade Social

June 2017 - January 2018

[lemonade.social](https://lemonade.social)

Lemonade was built to support local artists and musicians and to help grow their community and reach. I helped to create their Android app, including working with core Android APIs to write various parts of the user interface.

## Skills

Android Design and Development • Kotlin • Java • HTML5 • CSS3 • JavaScript • Go • Python • Git • Linux • Material Design • UI/UX



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[@fennifith](https://twitter.com/fennifith)

## Side Projects

### Attribouter

[jfenn.me/projects/attribouter/](https://jfenn.me/projects/attribouter/)

A lightweight about screen builder for Android apps that displays contributors and open source libraries, saving time and effort that should be spent on developing the app.

Android Library, Java

### Metronome

<https://goo.gl/L368Fz>

A lightweight, well designed metronome app for Android with multiple sounds, tap input, and dynamic theming capabilities.

Android App, WearOS, Java

### Alarmio

[jfenn.me/projects/alarmio/](https://jfenn.me/projects/alarmio/)

A simple alarm clock that integrates many useful features with a simple design.

Android App, Java, Kotlin

### Photography Website

[jfenn.me/photos/](https://jfenn.me/photos/)

A small website for hosting my photography and displaying basic information about my pictures.

Web, Jekyll, NodeJS

## Education

### University of Pittsburgh

2018 - 2022 (est)

[pitt.edu](https://pitt.edu)

I am currently a second-year student working towards a degree in Computer Science.