# CALEB GRIFFITH

Full Stack Developer, utilizing a professional framework derived from a career in classical music. Enthusiastic about collaboration, attention to detail, code sustainability, agile principles and new technologies.

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## 💼 PROFESSIONAL EXPERIENCE

**2020 | 2019**

### Software Developer II
Branding Brand                                                      📍 Pittsburgh, PA

- Providing clients with deliverables that fit their specifications and meet Branding Brand expectations of quality.
- Leveraging React Native, Redux, TypeScript and Flagship, Branding Brand's proprietary e-commerce platform, to build and maintain web, iOS and Android native applications.
- Tapped as technical lead on **Felix Gray's** cart and product display page optimization project. Resulting in a successful, revenue increasing optimization and partnership between Branding Brand and Felix Gray.
- Integrating with third party SDK providers to deliver new features in timely manner.

  **SDK integrations:**
  - Leanplum - Push Notification feature - **Levi's**
  - Scandit - Augmented Reality Scanner feature - **BJ's Wholesale**

- Architected database schema and integrated Google Firebase instance for **Trash Tag**, the Pittsburgh Parks Service park cleanup app.
- Completed major package upgrades and was responsible for a complete refactor of the cart page as a member of **CVS's** Pay and Get team.
- Communicating with client back-end teams to determine best methods for consuming API data.
- Responsible for submitting final application builds to Apple Store and Google Play Store.
- Following Git Flow and Agile Development principles.

**2019 | 2018**

### Instructional Assistant
General Assembly                                                      📍 Remote

- Provided instructions for students through a 14 week course in which they gained the knowledge necessary to begin a career in web development. Lead instructor during students' Ruby on Rails / React / MySQL projects.
- Maintained class Github repository with up to date materials related to class content.
- Grader of all final projects and homework assignments. Provided feedback related to best practices in coding.

**2020 | 2017**

### Contract Web Developer
Caleb Griffith                                                      📍 Pittsburgh, PA

- Designed and developed client websites with focus on efficacy, simplicity, style and UX.
- Managed client IT needs: server implementation and configuration, web hosting.
- Collaborated with design firms and managed independent designers & developers.

**2018 | 2016**

### Teaching Artist
Play on Philly                                                      📍 Philadelphia, PA

- Instructor of brass ensemble, wind ensemble and advanced music theory.
- Developed daily lesson plans to inform technique and musicality.
- Contributed to the mission of empowering students to use music as a tool for in all areas of their lives.

## 🎓 EDUCATION

**2019 | 2018**

### General Assembly
Web Development Immersive                                                      📍 Remote

**2014 | 2009**

### Temple University | Boyer College of Music
B.M. Music Performance and Education                                       📍 Philadelphia | USA

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## LANGUAGES

JavaScript
Python
Ruby

## WEB TECHNOLOGIES

HTML
CSS / SCSS

## FRAMEWORKS & LIBRARIES

**Front-end**
React Native
React
AngularJS
Vue.js
Ember.js
jQuery

**Back-end**
Node.js / Express
Ruby on Rails

## DATABASES

Firebase
PostgreSQL
MySQL
GraphQL
Elasticsearch
MongoDB

## TESTING

Jest
Enzyme

## DEVOPS

Travis
Jenkins

## VERSION CONTROL

Git / GitHub