

# **PROFILE**

I left a career as a chemistry teacher to pursue software engineering in the summer of 2019, and I could not have been happier to land a job in October, 2019 as an Associate Developer at Ibotta.

As a developer, I get to use the critical thinking and communication skills that made me a great teacher while I enjoy the struggle and reward of learning new skills to craft responsive, useful web apps.

#### **SKILLS**

- Typescript
- VueJS
- ReactJS
- NodeJS
- GraphQL
- AWS
- Git/Github
- TDD with Mocha
- JS/HTML5/CSS3

#### **HOBBIES**

When I'm not working, I enjoy drawing with my two-year old, reading, making pizza, and listening to podcasts.

# Bill Weisberger

# FRONT END SOFTWARE ENGINEER

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# PROFESSIONAL EXPERIENCE

#### ASSOCIATE SOFTWARE ENGINEER

10/2019 to 04/2020

#### Ibotta | Denver, CO

- Front end engineer responsible for building companion web apps to Ibotta's mobile coupon platforms, helping to "Make Every Purchase Rewarding" for savers.
- Migrated legacy code-base in EmberJS to new web apps in VueJs, while leveraging Typescript to ensure security of code.
- Implemented multi-factor authentication, sign-in, and registration, among others, while using Axios and GraphQL resolvers to handle data transfer via NodeJS and Ruby on Rails.
- Automated testing & QA for all code written using Mocha and Vue CLI.
- Log management and issue tracking using SumoLogic and DataDog.
- Contributed frequently to documentation in Confluence surrounding DevOps and repositories on which I was an owner/collaborator.
- Gathered requirements and communicated progress using Jira and GitHub in daily agile meetings.

#### SOFTWARE ENGINEERING IMMERSIVE FELLOW

06/2019 to 09/2019

#### General Assembly | Denver, CO

- Completed over 500 hours of training using ReactJS, Node, Express, HTML5 & CSS3, Python, SQL & NoSQL databases
- Built ~10 full stack RESTful APIs from scratch
- Collaborated on teams to set expectations for the minimum viable product, divide tasks, and deliver projects on time

## **SCIENCE TEACHER**

08/2013 to 06/2019

# Bruce Randolph School | Denver, CO & Marymount Int'l School | Rome, Italy

- Assessed student data in with up to 8 other teachers on a weekly basis
- Used data-based strategies to coach students to >90% pass rate on the IB exam
- Created and taught a javascript-based CS course for 100 students.

## **EDUCATION**

SOFTWARE ENGINEERING IMMERSIVE

06/2019 to 09/2019

General Assembly, Denver, CO

MA | EDUCATION

08/2011 to 05/2013

CU-Boulder, Boulder, CO

BA | PSYCHOLOGY

08/2004 to 05/2008

University of Virginia, Charlottesville, VA

#### **VOLUNTEER EXPERIENCE**

**HELPline Volunteer, University of Virginia** 

09/2006 to 08/2008

40 hours suicide prevention and empathetic listening training, monthly call-center shifts

Service Fraternity, Alpha Phi Omega

08/2005 to 05/2008

Led weekly service projects, gutted homes in New Orleans after Hurricane Katrina