# **DANIEL P. SMITH**

# FRONT-END WEB DEVELOPER

in danielpsmith4

mathchise smithdp60

# **SUMMARY**

I am an intuitive, analytical, and precisional front-end web developer. I was a collegiately-trained musician, and solved both technical and artistic problems through innovation, creativity, collaboration, and persistent focus. I now leverage those strengths into my passion for web development. I'm looking to grow my skills and knowledge with a company that values curiosity, integrity, and zeal.

# **EXPERIENCE**

# PITCHBOOK DATA

#### Junior Web Development Engineer

Seattle, WA Sep 2015 to Current

I've designed and developed multiple client-facing applications and interfaces that enable the company to acquire even more proprietary data points, as well as increase brand awareness. To foster faster processes, I've conceptualized, wireframed, designed, and developed internal automation tools (e.g. automated batch screenshot generation, interfaces for data science interaction) that save significant time and resources. I've digested and mastered the vast relational databases schema by writing complex queries with raw SQL. The primary development tools have been HTML5, CSS3, Sass, JavaScript, jQuery, PhantomJS, AngularJS, Express.js, Node.js, Python, Django, Flask, SQL, MySQL, AWS EC2, and AWS S3. Prototyping tools I've used for designing interfaces are Balsamiq and Sketch. This role has heavily relied on collaborating with other developers, UX designers, product managers, and non-technical stakeholders. Through teamwork, I've listened to client and internal needs, provided technical feedback on what's possible, iterated through concepts, implemented changes, and refined products.

## **GENERAL ASSEMBLY**

#### **Teaching Assistant**

Seattle, WA Sep 2015 to Feb 2016

As a TA, I guided immersive web development students' learning by answering questions and leading oneon-one and group discussions regarding complex full-stack concepts, technological possibilities, project scope, and best practices. I also collaborate with other TAs and instructors to communicate student progress and relay any student instructional needs.

#### **GENERAL ASSEMBLY**

## **Developer in Residence**

Seattle, WA Jun 2015 to Sep 2015

Because of my instructional experience and technical knowledge, I was hired for a full-time role to assist immersive students with learning full-stack web development. I was responsible for helping with lesson planning and curriculum design, presenting course information sessions, co-organizing and planning multiple collaborations with UX design immersive students, holding office hours, providing consultations for a myriad of full-stack web application projects (code troubleshooting and concept solidification), guiding and tracking student learning, giving constructive student progress feedback, and collaborating and planning with other instructors and staff.

## DANIEL P. SMITH VOCAL STUDIO

#### **Certified Voice Instructor**

Seattle, WA Mar 2014 to Current

I instruct private voice clients using a specialized, functional vocal technique. My coaching experience includes repertoire in pop, jazz, R&B, soul, folk, and classical. I also teach complementary musicianship skills, such as foreign language diction (French, Italian, and German) for classical repertoire, sight-reading, and rhythm and ear training skills.

# **EDUCATION**

## **GENERAL ASSEMBLY**

Web Development Immersive, 2015

## INSTITUTE FOR VOCAL ADVANCEMENT

Instructor I Certificate, 2015

## WESTERN WASHINGTON UNIVERSITY

Bachelor of Arts, Music, 2014 3.6 / 4.0 GPA

## **SKILLS**

#### LANGUAGES

HTML5

CSS3

JavaScript

Python

Ruby

### FRONT-END TOOLS

**j**Query

Bootstrap

Sass

Less

#### **FRAMEWORKS**

AngularJS

Node.js

Express.js

Ruby on Rails

Django

Flask

Sails.js

React

#### **DATABASE TOOLS**

SQL

PostgreSQL

Sequelize.js

MongoDB

## UX

Prototyping

Interface design Interaction design

Usability testing

Balsamig

Sketch

#### **MISCELLANEOUS**

Bcrypt

AJAX

JSON

Git / GitHub Heroku

негоки

Amazon Web Services

PhantomJS

# PROFESSIONAL

Team collaboration

Effective communication

Intuitive problem solving

Adaptive to change

Excellent focus and productivity