ALESSANDRO BRAIDOTTI

Full-stack web developer interested in security engineering.

BEST AT: HTML/CSS/ES6+, React, JQuery, MVC architecture

FAMILIAR WITH: git, Agile + Scrum, OOP, TDD, SOLID principles

ABLE TO CODE IN: JavaScript(ES6+), Ruby, Python, Java, Bash script

↳FRONT END: React, HTML/CSS/Sass/Bootstrap, Markdown, Liquid

LBACK END: Node, Express, Ruby on Rails, Java Spring

SQL, PostgreSQL, MongoDB

▶TESTING: PyTest, Jest/Enzyme, JUnit/Mockito/Spy, RSpec **▶OTHER TOOLS:** Grunt, Webpack, NPM, Rake, Maven, GoCD, Adobe CS

EXCITED TO LEARN: DevOps, app security, networking, much more Linux

RECENT EMPLOYMENT:

Barclays Int'l / developer / Aug - Dec 2018

TASKS:

- First assigned to work on mobile dev and back-end user stories for the legacy customer web app. I pushed front-end (HTML/CSS/YUI + JQuery), proxy layer (JSP), and back-end (Java Spring) code.
- Later assigned to a team to build a shared component library for an upcoming integrated web app. I pushed React, CSS/Sass, and Storybook code.
- Also acted as release boss for several sprints, in which I monitored the build pipeline (GoCD) and ensured any front-end changes were documented for regression testing.

ACCOMPLISHMENTS:

- Quickly learned to write in Java, abide by OOP conventions, and develop JUnit tests for new features.
- Updated the wiki page for new developers to obtain software, initialize the dev environment, and run local builds.
- Helped implement a full-stack select-occupation feature to satisfy Know Your Customer (Anti Money Laundering) regulations.
- Assisted with my mentor's accessibility audit of several pages in the customer app.

AVL Digital / Marketing Coordinator / 2015-2017 **TASKS**:

- Hired as a competent writer to work the customer support phones for BookBaby. After a month, I was reassigned to Sales. After a year in Sales, I applied for and was granted a position in Marketing.
- Used Microsoft Dynamics (aka Axapta) CRM and ZenDesk in Support and Sales.
- Ran Facebook and Twitter ad campaigns, helmed social media (Buffer, True Social Metrics, FB/Twitter/Insta), and generated Excel reports for Disc Makers, BookBaby, and Merch.ly while Marketing Coordinator.

ACCOMPLISHMENTS:

- Led team in booked revenue, customer contacts to sales ratio, and some other metrics for a year.
- Collated customer data from social media ad campaigns and made presentations to the Marketing team with my opinions on what creative worked best.
- Learned basic graphic design and web development; this led me to make a career change and go to coding bootcamp.

PROJECTS:

http://reallyphilly.herokuapp.com / React + Milligram / MAY 2018

• Check out Philly's 311 requests.

https://pbf-react.herokuapp.com/ React + Google APIs / July 2018

• Find and map Philly's available IndeGo bikes.

http://drizzl.herokuapp.com / Express + HTML Canvas / DEC 2017

- Generative weather-art app. Get a forecast, see some art.
- Rewriting this in React + Material UI. Out soon.

EDUCATION:

*CompTIA SY0-501 Security+ Cert / Exam scheduled for Dec 21, 2018

New York Coding and Design Academy / Full-stack Dev / 2017-2018

Northeastern University / MA in English / 2004-2006

West Chester University / BA in English / 1998-2002