ALESSANDRO BRAIDOTTI

Full-stack web developer interested in DevOps and app security

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

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

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

▶ FRONT END: HTML/CSS/Sass/Bootstrap, Material UI, Liquid

▶ BACK END: Node/Express, Ruby on Rails, Java Spring

► DATABASES: SQL, PostgreSQL, MongoDB

▶ **TESTING**: PyTest, Jest/Enzyme, JUnit/Mockito/Spy, RSpec

▶ BUILD TOOLS: Grunt, Webpack, NPM, Rake, Maven, Adobe CS

↓ CI/CD TOOLS: GoCD, Jenkins, AWS

PROJECTS:

http://drizzl.alessandrobraidotti.com / React + Material UI

• Generative weather-art app. Get a forecast, see some art.

http://pbf-react.alessandrobraidotti.com/ React + Bootstrap

• Find and map Philly's available IndeGo bikes.

http://reallyphilly.alessandrobraidotti.com / React + Milligram

• Check out Philly's 311 requests.

EDUCATION:

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CompTIA SY0-501 Security+ Cert / Dec 2018
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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

RECENT EMPLOYMENT:

Barclays Int'l / web 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 MVC) 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.
- Helped perform accessibility audits for several pages in the customer app.

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

- Hired as a 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.