Brandon Dring

Software Engineer

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El-Dringo-Brannde

Skills -



Programming

Python

HTML5 • SCSS • CSS3

Azure • AWS

Java • C# • C++

Technologies

Node.JS • Angular • ReactJS

React Native • Ionic • Cordova

(Serverless) Lambda • Functions

Django • Flask • NumPy • SciPy

Summary

Full stack web and mobile development engineer. With a background in AWS & Azure architecture and solutions, paired with security and automation priorities.

Most expertise with JavaScript of all kinds, and their cross platform mobile frameworks. Followed with Python expertise mostly for application development or automation scripting.

Very familiar with scrum and agile methodologies that allow for proper planning and quick iterative development cycles of products. Founded upon an efficient and fast automated DevOps workflow.

Education

2015 - 2018 **B.S, Computer Science** (GPA: 3.85/4.0)

Oregon State University

2013 - 2015 **A.O.T, Transfer** (GPA: 3.83/4.0)

Portland Community College

Experience

Sept 2018 - Rotational Engineer Present

Nike Inc.

Currently rotating across 3 teams in Nike Technology, spending 6
months with each. My first rotation was in Cloud Automation within
Corporate Information Security. My second rotation was on the
explore team, helping engineer new methods of make and manufacturing for apparel and footwear. The third team is in Azure Engineering, helping Nike teams operationalize Azure properly.

June 2017 - **Intern** Present

CDK Global

 KPI tracking and analysis of development vs. product versions and releases. Maintained and refactored the skill searching application to be more testable and modular. Worked on custom ETL tool, debugging and developing to estimate profit/costs of JIRA stories.

Jan 2017 -Sept 2017

Research Assistant

Oregon State University

 Development of UI/UX research based card IDE. Created testing framework with qUnit and Mocha, which were used with Travis CI to make sure all code is tested, and deployed automatically.

Projects

2019 PredictionStrike

 Building the complete front, back, and automation scripts that power predictionstrike.com. A sports betting website that has transacted over \$300k where we see athletes like stocks and adjust their price with their in game performance.

Middlemen

 A dead simple middleware solution for Azure Functions, similar to express, & hapiJS. Which allows developers to stop worrying about validation, and token checking, and just worry about implementing business logic.

2018 Perfected Prototypes

 An extension to the Javascript Object, Array, and String prototype chain. Extending the limited functionality to what it should have been the first time around.