JASMIN TROTTER

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github.com/JasminTrotter

Experience

Software Engineer, Nike (contract through Kforce); Beaverton, OR —

March 2019 - Present

As a Software Engineer on the Data Capture Digital Marketing team, I develop and maintain client-side library written in TypeScript that delivers digital marketing across Nike.com.

Job Duties:

» Address tech debt

» Refactor legacy code for maintainability and testability

» Implement digital marketing tags that send data from nike.com to external marketing vendors

» Webpack configuration

» Write unit tests in Jest

» Utilize proxy server to debug and perform user acceptance testing

» Code review team members' pull requests

» Continuous Integration with Jenkins pipeline

» Maintain software documentation

» Participate in feature planning

» Participate in Agile ceremonies

Team Wins:

★ Created an NPM module for our application's data layer

★ Created a Chrome extension to provide visibility into our product to our non-technical stakeholders

★ Dug out from 2 years of tech debt

★ 35% decrease in file size since March

★ 90% reduction in errors

★ 76% reduction in external dependancies

★ Improved lint coverage from 50% to 100%

★ Improved test coverage from 23% up to 75%

★ 75% test coverage threshold is enforced

Frontend Developer, Renaissance Systems; Camas, WA —

November 2018 - March 2019

As a Frontend Developer, I implemented the UI for *GreenTracker* project, a software application for managing cannabis inventory.

Job Duties:

Work collaboratively with team members. Implement frontend features with React/Redux, Material UI, AG Grid, Bootstrap, CSS, SASS, REST APIs. Fix bugs. Refactor legacy code. Participate in Agile development practices.

Full Stack Developer, Ballet Body by Jasmin; Portland, OR —

March 2018 - Present

Built a *Student Portal* application for ballet students to purchase classes and view a history of their purchases on their account. Express framework with Node.js. Server-side tests with Mocha test framework and Chai assertion library. Travis CI for CI/CD. Configure local (dev) and remote (prod) databases. Build out UI with React, state management with Redux. Integrate 3rd party API (Stripe API) for credit card processing. Configure custom API service with React app. Style mobile responsive frontend with CSS and follow web accessibility guidelines.

A demo version of this app can be found at https://student-portal-balletbody.herokuapp.com/

Education

University of California, Berkeley — B.A. Interdisciplinary Studies, 2015

Thinkful — Completed 6-month Full Stack JavaScript Development program, 2018

References

Nick Engeldinger, *Tech Lead*, Data Capture Digital Marketing, Nike - 📞503-679-6629 ✉nick.engeldinger@nike.com

Michael Krisher, *Engineering Manager*, Data Capture, Nike - ✉ michael.krisher@nike.com

Caleb Jeffrey, *Senior Software Engineer*, Data Capture Digital Marketing, Nike - ✉ caleb.jeffrey@nike.com

Anthony Caravia, *Partner/Senior Consultant*, Renaissance Systems - 📞503-803-2875 ✉ acaravia@renaissancesystems.com