Weston Fribley

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Web Development Engineer

Experience

Amazon Go · Web Development Engineer II

April 2016 - Present • Seattle

I work closely with the Head of Digital UX, senior engineers and our internal customers to deliver a suite of web apps vital for day-to-day store operations. We make data-driven design decisions via A/B testing with instrumentation to track and analyze user behavior at scale.

Amazon Go · Web Development Engineer I

January 2015 - April 2016 • Seattle

First web-dev hire on a young team working on a key internal component of the Amazon Go operations. I worked with back-end engineers, designers and managers to build out a complex AngularJS web app. It features a custom HTML5 video player with 3D WebGL components.

Hydraulx VFX • Full-stack Engineer

March 2013 - January 2015 • Santa Monica

Maintained a legacy PHP web app and Python software which ran a large on-site render farm, critical to the business. I pitched, designed and built a modern NodeJS+MongoDB+Redis replacement. Key features included real-time queue monitoring via WebSockets and power savings via dynamic shutdown of idle render nodes.

DZ Solutions • Web Developer, PA

September 2012 - March 2013 • Los Angeles

Built simple LAMP-stack inventory management tools, while doing office administrative duties.

U.S. Fulbright Program • English Teaching Assistant

September 2011 - July 2012 • Hamburg, Germany

Won a fully-funded competitive grant to teach English in German high schools.

Education

Ball State University • BAs in Film Studies & German

2007 - 2011 • Muncie, Indiana

Awarded an academic full-ride scholarship, along with a scholarship to fund study abroad at the Johannes Gutenberg Universität in Mainz, Germany.

Skills

I spend my days deep in **Javascript, HTML and SASS.** I prove my code with **unit and integration tests**. I do full-stack development using **NodeJS and MongoDB**, with plenty of relational **SQL** experience. Sometimes I also work in **Python, Ruby** and others. I love photography and design and know my way around **Photoshop** and other creative software.