- Wrote Python scripts to collect and summarize team data from the JIRA API, which was adopted by Digital Dash, an enterprise-wide dashboard for team metrics
- Created dashboards with React to visualize agility metrics and project burndowns
- Created games in React to teach the Scrum framework and the Edge team's high-level diagrams
- Led community of practice meetups to develop agile and software engineering skills of my colleagues
- Facilitated software architecture and blueprint delivery for Architecture and Core Components teams
- Created a Node EC2 app to log Hystrix events to Splunk, deployed with an in-house automated pipeline

Eleven Wireless Portland, OR

Software Engineer / Scrum Master

APRIL 2014 - APRIL 2016

- Maintained RESTful web services and updated SQL stored procedures for a network admin back end
- Set up Route53 entries and Cloudfront distributions for hosting customer websites
- Designed and implemented a custom content delivery network to push network access portals directly to cruise ships, resulting in a 20x improvement in page load times

Web Developer APRIL 2013 - APRIL 2014

- Added localization and mobile-responsive design to an in-house Content Management System
- Designed and developed intuitive interfaces to manage complex network tools using Angular JS

Jr. Web Developer JULY 2012 - APRIL 2013

- Created brand templates with HTML, CSS, JS, and jQuery for custom hotel internet access websites
- Wrote a Python build and deploy script to automate portal deployment that integrated with AWS S3

Legend3D San Diego, CA

Asset Technician / Sr. Asset Technician

NOVEMBER 2010 - JUNE 2012

- Python scripting to automate movie still ingestion, resulting in fewer errors and faster processing
- Leading process improvement and documentation for the assets department

Yahoo! Music Santa Monica, CA

Library Resource / Music Director

MAY 2009 - NOVEMBER 2010

- A/V Recording, editing, and transcoding of music videos, interviews, and in-office performances
- HTML blog and email publishing for Yahoo! Music homepage and partner communications

EDUCATION AND CERTIFICATIONS

University of Washington, Seattle, WA (Remote) - Full-Stack Coding Bootcamp (expected April 2022) **ICAgile, Beaverton, OR** - ICAgile Certified Professional: Agile Team Facilitation, Agile Coaching, Coaching Agile Transition, Agility in the Enterprise

edX/MitX, Online - Fundamentals of Computer Science Certificate

Scrum Alliance, Portland, OR - Certified ScrumMaster and Certified Scrum Product Owner

University of California, San Diego - B.A. Interdisciplinary Computing and the Arts - Music