



## Sam Armstrong

Software Developer

(415) 320.7507

thirddeck@gmail.com

Long Beach, California

Highly skilled software development professional bringing more than 10 years experience in software design, development, testing and integration. Offering advanced knowledge of JavaScript and Python programming languages, as well as deep expertise with the React JS Frameworks. Strong expertise in all phases of the Software Development Lifecycle, with the ability to leverage full stack expertise and design background to build responsive and user-centered web and mobile experiences.

## SKILLS

Software Development Standards



Agile | Scrum Methodology



JS Frameworks: React, React Native



JavaScript



Python



HTML



CSS



Microsoft SQL Server



Microsoft Azure



Amazon Web Services



Jira



Confluence



## EXPERIENCE

### Software Developer | Insignia Health Portland, Oregon - March 2018 - Present

- Revised and updated old code bases to modern development standards, reducing operating costs and improving functionality
- Collaborated with project managers on estimation during sprint planning, while assisting in assigning stories to the team
- Documented technical and functional specifications
- Headed weekly code reviews; fostered junior and intern devs with best practices
- Effectively interacted with QA regarding software defects and functionality issues, working closely to develop innovative solutions
- Created detailed test and deployment plans and performed 3rd level support actions

**TECHNOLOGIES AND TOOLS:** .NET, C#, IIS, .NET MVC, XML, TFS, JavaScript, AJAX, MS SQL, JQuery, Soap UI, React, Jira, Confluence, Splunk

### Software Engineer in Test | Vacasa Inc. Portland, Oregon - June 2017 - December 2017

- Developed accurate and successful test scripts to manage automated testing of products and features
- Wrote and optimized test cases to maximize success of manual software testing with consistent, thorough approaches
- Identified and tracked defects with Jira and supported developers in resolving problems quickly and accurately
- Collaborated with developers and product owners to stay current on product features and intended functionality.

**TECHNOLOGIES AND TOOLS:** .NET, C#, .NET MVC, IIS, Web Services, XML, Subversion, JavaScript, AJAX, MS SQL, MySQL, DevOps, Selenium Jira, Confluence

### QA Manager | Downstream Inc Portland, Oregon - January 2016 - March 2017

- Cooperated with engineering, product and design to verify adherence to customer requirements
- Established and tracked QA departments goals and objectives
- Developed planning for multiple new product launches by verifying customer requirements and implementing in design and production
- Monitored staff organization and suggested improvements to daily functionality

**TECHNOLOGIES AND TOOLS:** Jira, Selenium, Confluence.

### Lead QA Engineer | AKQA Portland, Oregon - October 2015 - December 2015

- Collaborated with developers and project managers to assess program capabilities, features and testing demands
- Assessed software bugs and compiled findings along with suggested resolutions for development team members.
- Created test cases and test scripts to maintain cohesive team approach to product development.
- Produced and maintained consistent technical documentation using Confluence
- Supported product managers and development teams across all phases of testing from planning to execution, troubleshooting and reporting within high-volume, agile environment.

**TECHNOLOGIES AND TOOLS:** Selenium, Jira, Confluence, Soap UI,



## Sam Armstrong

Software Developer

(415) 320.7507  
thirddeck@gmail.com  
Long Beach, California

### PASSIONS



Art



Music



Photography



Travel

### SOCIAL MEDIA



linkedin.com/saarmstrong



twitter.com/seesamcode

### EXPERIENCE

#### Lead QA Engineer | Vesta Corporation Portland, Oregon - January 2015 - October 2015

- Created test cases and test scripts to maintain cohesive team approach to product development
- Produced and maintained consistent technical documentation using Jira
- Trained and guided onsite and offshore team members in the departments QA standards, policies and procedures
- Demonstrated new product features and functionality to clients, managers and team members
- Proposed development and testing improvements to positively impact usability, functionality and performance

**TECHNOLOGIES AND TOOLS:** Jira, Confluence, Soap UI, Selenium

#### Senior Project Lead | Intel Corporation Hillsboro, Oregon - April 2013 - September 2014

- Analyzed business requirements to create testing strategies, prepared test plans and detailed test cases for web and mobile e-commerce site
- Maintained project schedules by managing timelines and making proactive adjustments
- Collaborated with project owners and team members to set ambitious but achievable goals, worked closely with developers and the QA team to quickly identify and address problems, with solutions that saved the project time and budget

**TECHNOLOGIES AND TOOLS:** .TFS, Subversion, Jenkins, NUnit

#### QA Manager | CMD Portland, Oregon - October 2011 - February 2013

- Maintained QA scheduling, planning, status reporting and defect tracking for a several projects simultaneously
- Developed implementation schedule and coordinated production deployments.
- Developed quality planning for multiple product launches; developed testing strategies that ensured coverage in all aspects of the testing cycle throughout development

**TECHNOLOGIES AND TOOLS:** .Confluence, Jira

#### Designer | imeem inc. San Francisco, California - March 2007 - October 2010

- Designed UI and developed user experience with developers to meet client specifications
- Delivered services as developer, designer and application specialist, acted as project manager for platform transition
- Enhanced functionality and look and feel of the public facing, and internal sites, designed solutions for UI issues

**TECHNOLOGIES AND TOOLS:** Photoshop, Illustrator, MS TeamSite

#### Interactive Designer | J. Walter Thompson San Francisco, California - September 2004 - February 2007

- Collaborated with product and engineering teams to design and deliver web experiences for multiple clients
- Designed UI according to client specifications
- Triaged functionality and layout issues of site; assigned tasks to design team

**TECHNOLOGIES AND TOOLS:** Photoshop, Confluence

### EDUCATION

**Academy of Art University, 2003 - 2005**  
New Media Design

**Udemy, 2018**  
Full Stack Developer Certification