

Matthew Duchamp

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SOFTWARE ENGINEER

A talented Software Engineer with experience in customer-facing software development. As project lead for the HTTP Recording Chrome Extension project, had direct communication with documentors, executives, customers, and team-members. Excellent communication skills, dedication to quality, and a quick learner. Seeking position offering interesting challenges and opportunities to expand technical skills.

EXPERIENCE

Software Engineer

6/15-11/16

Platform UI Team, SOASTA Inc., Mountain View, CA

- ◆ Member of the Platform UI Team
 - Full-Stack Engineer, responsible for both customer-facing UI and server code supporting that UI.
 - Responsible for UI elements appearing in SOASTA's web-based products: CloudTest, TouchTest, and mPulse.
 - Specialized in HTTP Recording for CloudTest/TouchTest and website registration for mPulse.
- ◆ Project lead on Chrome Extension project
 - Designed to improve upon existing HTTP Recording process with ease of installation and usability.
 - Communicated with Delivery, Documentation, Executives, Senior Engineers, and Customers.
 - No prior experience with Chrome Extension API so taught self everything needed for a complex project.
- ◆ Designed and implemented customer-facing UI using Javascript and CSS
 - Emphasis on good design principles and sleek presentation.
 - Expanded usability with tools like PrototypeJS and AJAX.
- ◆ Managed Java server code supporting front-end UI
 - Dealt with concurrency, fault tolerance, and legacy interfacing at both ends.
 - Performed continuous unit and integration testing on complex, interlocking software.

Intern, Systems Engineering

Summer 2011, 2012, 2013

Columbia University, Dept of Computer Science, New York, NY

- ◆ Maintained server room and computer infrastructure
- ◆ Installed and configured software supporting a 50 seat computer lab
- ◆ Primarily Linux environment

SKILLS

Programming Languages	Javascript, Java, Python, C/C++, Ruby, PHP
Technologies and APIs	Chrome Extension API, jQuery, AngularJS, AJAX, HTML5, Closure, SQL, PostgreSQL, PrototypeJS, XSL Transform, CSS, SPDY & HTTP/2
Development Tools	Eclipse, Jenkins, FogBugz, ZenDesk, Slack, Zoom, Windows OS, Mac OS, Ubuntu, JIRA

EDUCATION

University of California, Berkeley CA

9/11-5/15

Bachelor of Arts in Computer Science

REFERENCES

Robert Kritzer, Director of Engineering, Platform UI Team lead, SOASTA Inc.
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Darrell Esau, Vice President Product UI, SOASTA Inc.
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