Andy Chase

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OBJECTIVE I am seeking compelling opportunities and challenges. My goal is to craft software of

unsurpassed quality to help, inspire, and entertain people worldwide.

EDUCATION Oregon State University, Corvallis OR 2013 - Expected 2016

Computer Science IEEE store volunteer

Azusa Pacific University, Los Angeles CA 2011 - 2013

Computer Science, Business

EXPERIENCE Lifeguard 2009 - Current

Tualatin Hill Parks and Recreation, Beaverton, OR CPR, Lifeguarding, & WSI Red Cross certified

Google Summer Of Code Intern Summer 2013

Phpbb, Worldwide

Refactored critical modules in a legacy codebase

Mentor reported, "I think you are doing a pretty good job."

Customer Support Representative 2011 - 2013

Azusa Pacific University IMT Support Desk, Azusa CA

Named "Employee of the Month"

"I like it when Andy works, he takes all the calls." - Co-worker

Validation Technician Intern Summer 2010

Intel Inc., Hillsboro, OR

Delivered mission-critical tests for software and hardware

"I did not expect an intern this competent." - Supervising manager

Software Developer Intern Summer 2008

Bluetech LLC., Portland, OR

Developed production websites in a growing software business Operated with others in an open Agile work environment

PROJECTS Roshan: Unstoppable multi-user server 2012 - Current

RE|PARSE: Maintainable regular expressions parsing

1Fiesta.com: Enjoyable events, mapped

2008-2013

Gab: Extendable forums

2012

All my open source software is avaliable for review on Github

SKILLS Languages PHP, Python, Java, Scala

Domain-Specific HTML, CSS, Javascript, jQuery Coffeescript, Smarty, Sass Data Stores Sql (Mysql & Sqlite), Key/Value (MongoDB, Redis, ElasticSearch)

Methodologies Test-Driven Development, Agile, Iterative Paradigms Functional, Procedural, Actor, Coroutines Operating Systems Unix-like systems, Windows, Mac OS X