Wilson Guo

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EDUCATION:

B.S., Computer Engineering   Graduation Date: Jun 2014
University of California, San Diego (UCSD)

TECHNICAL SKILLS:

- Proficient in HTML/CSS/JavaScript
- Familiar with NodeJS, ExpressJS, HandlebarsJS, and MongoDB
- Comfortable working with UNIX, Eclipse, GitHub

RELEVANT COURSEWORK:

- Advanced Data Structures
- Web Client Languages
- Server-side Web Applications
- Design and Analysis of Algorithms

RELEVANT EXPERIENCE:

Cloudera
Front-end Web Developer   Mar 2015 – Aug 2016
- Created webpages using a content management system
- Developed web components for Adobe Enterprise Manager in HTML and JSP
- Utilized JIRA to track, identify, and resolve errors within the company website

Informatica
Software Developer Intern   Jun 2014 – Sep 2014
- Gained familiarity in jQuery through working on a web application framework
- Employed jQuery to wrap and add new functionality to an existing rich text editor widget
- Worked in an Agile environment and utilized Perforce version control

UCSD American Chemical Society
Web Developer   Sep 2013 – Apr 2014
- Used HTML, CSS, JavaScript to create a homepage for the organization
- Designed the website based on modern trends e.g. flat UI design

UCSD Computer Science and Engineering Department
Tutor for CSE12 (Basic Data Structures and OOD)   Jun 2012 – Jul 2012
- Assisted a class of 60 students in learning data structures (linked lists, heaps, etc.)
- Clarified object-oriented principles such as inheritance, polymorphism, and encapsulation to students

EXTRACURRICULAR:

Eta Kappa Nu (HKN) Electrical and Computer Engineering Honor Society   Feb 2012 – Jun 2013