

RYAN CHUA

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github <https://github.com/StraylightSky>

SKILLS

- Strong knowledge of languages including JavaScript, HTML/CSS, and PHP
 - Experienced with Agile development paradigms such as Test Driven Development and Continuous Integration
 - Adept in object oriented and functional programming concepts
 - Familiar with a number of frameworks and libraries including AngularJS, Laravel, Bootstrap, jQuery, and ReactJS
 - High-level understanding of relational and nonrelational databases
 - Well-versed in version control systems such as git
 - Experienced with issue tracking and project management systems such as JIRA
 - Hands-on experience with task runners and bundlers like grunt, gulp, and webpack
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EXPERIENCE

Central IT, CSU Northridge

June 2015 - Present

Web Developer

Northridge, CA

- Front-end lead and architect on Matador Patrol safety service mobile application and dispatch system
 - Mentored student assistants with development, code review, maintenance, and version control
 - Created and maintained modules for the campus's content management system
 - Developed new and modified existing modules for the campus's mobile application
- Tech Stack:** MongoDB, Express, AngularJS, Node.js, SASS, gulp, Protractor, Jasmine, Docker, Drupal

META+Lab, CSU Northridge

January 2015 - June 2015

Software Developer

Northridge, CA

- Developed, deployed, and maintained web applications for the campus and greater community using Agile/Scrum practices
 - Created online version of paper exam taken by all students entering upper division coursework
 - Built RESTful APIs to serve other campus groups and organizations
- Tech Stack:** Laravel, MySQL, JavaScript, Vagrant

Pioneering Technology Group, CSU Northridge

January 2014 - January 2015

Technical Lead

Northridge, CA

- Lead development and delivery of projects and managed day-to-day activities of the development team
 - Mentored student assistants and interns with development, code review, maintenance, version control, and deployment
 - Met with clients to collaborate on features, fixes, and improvements for new and existing applications
- Tech Stack:** Laravel, PHPUnit, MySQL, AngularJS, bower

Pioneering Technology Group, CSU Northridge

May 2012 - January 2014

Software Developer

Northridge, CA

- Implemented new functionality to existing web applications
- Developed, deployed, and maintained web applications and web services

Tech Stack: JSP, OracleDB, jQuery, Laravel, MySQL, AngularJS

EDUCATION

California State University, Northridge

December 2015

Master of Science - Computer Science

GPA 3.63

California State University, Northridge

May 2013

Bachelor of Science - Computer Science
