

JASON WANG

(949) 562-9520 • jason.w162@gmail.com

EDUCATION

University of California, San Diego, La Jolla, CA

Bachelor of Science in Computer Science, 2012 – 2015 | 3.887 GPA

EXPERIENCE

Software Engineer at Yahoo

June 2015 – present

- Build and manage the continuous integration and delivery system and infrastructure.

Programmer at UCSD Division of Biological Sciences

June 2013 – June 2015

- Developed MVC web apps for students, faculty, and researchers.

Tutor at UCSD Computer Science and Engineering Department

Jan. 2015 – June 2015

- Aided students in compiler projects involving semantic analysis and code generation.

Software Developer at Modern e-Concepts

Sept. 2014 – Oct. 2014

- Created a library for transforming raw data into filled-out PDFs.

Application Development Intern at Kaiser Permanente

June 2014 – Sept. 2014

- Improved the UX of a business intelligence dashboard.
- Designed and developed a scalable ETL system for processing tabular data.

Webmaster of UCSD University Centers

Sept. 2012 – Dec. 2013

- Supported and modified internal workflow modules and CMS.
- Integrated third party technologies.

Webmaster of UCSD Wellness Lounge

Sept. 2012 – Dec. 2013

- Overhauled the website to make it responsive.
- Initiated HTML email newsletters sent to thousands of students weekly.

PROJECTS

BuzzPoll, *group polling app*

Winter 2015

- Ionic app which provides a haptic system for minimalistic polling amongst a group.

OnQueue, *business process management suite*

Winter 2011

- Extensible Windows workflow application.

Photo4Passport.com, *do-it-yourself passport photo maker*

Winter 2010 – Winter 2012

- Web app to simplify the process of obtaining a passport photo.

SKILLS

Languages: JavaScript • Ruby • Java • C# • HTML • CSS • SQL

Tools: Vim • tmux • zsh • IntelliJ suite • Visual Studio • Git

Process: Scrum • Unit testing • Functional testing • Version control

DevOps: Chef • Jenkins

COURSEWORK

- Software Engineering
- Algorithms
- Data Structures
- Discrete Mathematics
- Machine Learning
- Compiler Construction
- Operating Systems
- Computer Networks