

# Jessica S. Peng

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## **FULL-STACK WEB DEVELOPER**

Full-Stack Web Developer proficient with the LAMP, MEAN and Ruby on Rails stacks. Possesses the ability to build, test and deploy web applications. Team player, quick learner with an immense amount of passion for the tech industry. Currently seeking a company that will not only be challenging but will provide new opportunities to learn and grow.

## **TECHNICAL TOOLBOX**

**Front-End Development:** HTML5, CSS3, jQuery, jQuery UI, HTTP Request/Response, Ajax

Languages: Ruby, JavaScript, PHP

Databases: SQL (MySQL, SQLite), noSQL (MongoDB), Mongoose.js

**Servers:** Apache, Node.js, WEBrick

**Frameworks:** Ruby on Rails, Express/Socket.io, Angular, CodeIgniter, Twitter Bootstrap

Version Control: Git, GitHub

Methodology: OOP, MVC, RESTful Architecture, TDD

## **PROJECTS**

## **Tender:**(4 members)

- Unique dating web application built on with Ruby on Rails stack. Application function allows a user to register, login, view/edit their profile.
- Live chat function powered by socket.io.
- The matchmaking is done through an algorithm based on submitted input.
- Focused on both the backend and frontend of the project.
- Technologies used include: Ruby, Rails, PostgreSQL, NodeJS, ExpressJS, Socket.io, HTML5, CSS3, Facebook Omniauths and Materialize.

## Dojo\_Mojo:(5 members)

- An e-Commerce web application for 'ninjas and other adventurers' powered by the LAMP stack. Application function allows users to register, login, view their profile.
- Users are able to shop by categories and add items to their cart.
- Admin function includes view/edit all products and orders.
- Focused on the admin section of the project.
- Technologies used include: PHP, MySQL, HTML5, CSS3, Bootstrap, Apache.

## **EDUCATION & TRAINING**

## Coding Dojo, Burbank CA, January 2016

- Full Stack Web Development Program (LAMP, MEAN and Ruby on Rails stack)
- Double Black belt (Highest Honor) involved creating functional full-stack project from scratch in 4.5 hours.



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University of California, Irvine CA, June 2013

• Bachelor of Science - Major: Public Health

## OTHER PROFESSIONAL EXPERIENCE

## **Weekend Wedding Assistant**

April 2015-Present

**Details Details** 

- Worked in a fast-paced environment with various tasks such as setup and decor.
- Assist the bride the day of the event to ensure all events are on schedule and all responsibilities for the bride are taken care of.

## Clinical Research Associate I

June 2014-October 2015

Cedars-Sinai Heart Institute

- Work with Physicians, Clinical Research Coordinators, Management Assistants and Nurse Practitioners to implement tasks and procedures relating to clinical research studies.
- Schedule patients for clinical research consults, follow-ups as well as standard of care visits.
- Follow and comply with research protocols, Good Clinical Practice (GCP) and HIPPA guidelines to ensure proper performance for clinical research studies.
- Follow the Institutional Review Board's regulations to create amendments to adjust protocol guidelines for current clinical research studies.

## **Medical Office Assistant**

September 2013-March 2014

James T. Yang MD, Inc., Irvine CA

- Consult and gather new patient's medical history and vital signs.
- Conduct, organize and record various laboratory tests and results.
- Assist the doctor during a patient's checkup.
- Organize and file patient charts, and answer phone calls.
- Directly transfers the Obstetrics patients' medical documents to local hospitals.
- Constantly check the inventory and order new office and medical supplies when necessary.

## **Market Research Intern**

February-July 2013

Ellipse Technologies, Inc., Irvine CA

- Researched various hospitals to find potential new clients for the company.
- Retrieved the contact information for surgeons and buyers.