# Yuting Pang

#### PERSONAL DETAILS

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### TECHNICIAL SKILL

Programming Languages: Python, Java, Perl, PHP C/C++, .Net HTML, CSS, jQuery JavaScript, HTML

Databases: MySQL, MS SQL, Oracle MS Access, MongoDB PostgreSQL

Networking: TCP/IP, DHCP, DNS VPN, SSL VLAN

OS & Software: Linux, Mac OS X Windows Server VMware. Docker

Heroku, Tableau

AWS services

Certification: Cisco Certified Network Associate (CCNA)

#### PERSONAL SKILLS

Time management

Goals orientated

Ability to grasp concepts quickly

## **SUMMARY**

- 4+ years of experience in Design, Development and Implementation in the field of Web Applications development using Python, Perl, PHP, Javascript, jQuery, Node.js, AJAX, JSON, HTML, CSS
- Experience in Python web frameworks such as Flask, Django
- Experience in **Perl** web framework such as **CGI**
- Worked extensively on projects using MySQL, MS SQL, PostgreSql
- Production-level experience with AWS services and APIs, including EC2,
  VPC, IAM, and RDS

## WORK EXPERIENCE

Cisco System - San Jose, CA

## **System Engineer**

2014 - Present

Web developer managing and maintaining Cisco large scale online Demo and Education delivery website for lab learning and virtual training. Responsible for internal management tool developing and network monitoring system provision and implementation.

- Responsible for developing, automating and maintaining a dynamtic web applications for metrics reporting and automation with Python and Tableau.
- Responsible for platform content validation and promotion within VMware service and NetApp storage.
- Designed, developed and maintained lab scheduling and management tool with Perl. Developed internal web service to automate VMware provision and configuration.
- Maintained legacy systems and repos, resolving bugs and feature requests and performed testing.

Cetetek Technology Inc. – Richardson, TX

## **PHP Developer**

2013 - 2014

Backend Engineer developed and maintained a local search application. Responsible for capturing merchants' information, crawled data for application increase 400%+ in 3 months.

- Used PHP&jQuery to build a web crawler to fetch merchants information from Internet.
- Worked in a data analyst role and dealing with, clearing up merchants data. Developed and maintained database of application using MySQL.
- Tested and validated work produced as part of the development process.

China Mobile - Shanghai, China

## **Network Engineer**

2011 - 2011

Responsible for maintaining and installing computer networks based around Linux Server Technologies. Working as part of a team and operating in a fast paced, changing and challenging 24x7 environment.

- Provided tier 2 technical support for 200+ Windows/Mac users for system and network related issues.
- Performed firewall administration and network topology configuration, improved network stability and security.
- Managed and monitored virtual server environments using VMware Vsphere suit.

### **EDUCATION**

M.S. Information Technology and Management

University of Texas at Dallas

2011-2013