

Yuting Pang

PERSONAL DETAILS

34655 Skylark Dr, Apt 117
Union City, CA 94587

(214) 518-4148
2yutingpang@gmail.com
[linkedin/in/yutingpang](https://www.linkedin.com/in/yutingpang)
www.yutingpang.com

TECHNICAL 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**
- Worked extensively on projects using **MySQL, MS SQL, PostgreSQL**
- Production-level experience with **AWS** services and **APIs**, including **EC2, VPC, IAM, RDS, EBS** and **Lambda service**

WORK EXPERIENCE

Cisco System - San Jose, CA

System Engineer

2014 - Present

System Engineer 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 web application 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

B.E. Network Engineering

University of Shanghai for Science and Technology

2007-2011