*PERSONAL DETAILS*

*34655 Skylark Dr, Apt 117*

*Union City, CA 94587*

*(214) 518-4148*

[*2yutingpang@gmail.com*](mailto:2yutingpang@gmail.com)

*linkedin/in/yutingpang*

*www.yutingpang.com*

*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*

Yuting Pang

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***