Frank Li

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Personal Statement:

Objective:
A full-time role of senior PHP developer or web developer where full stack (PHP & MySQL, HTML/CSS, JavaScript, Linux Administrator) skills can be utilized.

EXECUTIVE SUMMARY:
· Proven 5 years LAMP experience working in website building, Cloud Computing and SaaS platform development.

· Solid knowledge in Object-Oriented design and programming, as well as database(MySQL, MongoDB) design and optimize.

· Proven 2 years experience in Linux system administration, cloud server(Linode, AWS, AliCloud) management and web service(Apache, Nginx, FPM, MySQL, Redis) maintenance .

· Problem solver, good team worker, multi-tasker and critical thinker.

SKILLS:
· 5 years Back-end Web Development experience with **LAMP** stack skills along with the experience in MVC frameworks(**Zend Framework 2, Laravel, YAF**, inner-house framework etc).

· 3 years proven experience in **NoSQL database(Redis & MongoDB)**.

· 3 years proven experience in **HTML/CSS, JavaScript, Bootstrap, JQuery, AJAX**.

· Experienced in BASH scripting and cloud hosts such as **Linode and AWS**.

· Solid understanding of **Agile**, **Waterfall** methodology and software project lifecycles.

· Proven experienced in version control system **SVN/Git**.

Working Experience:

Senior Full Stack Developer, Itearoa Ltd. New Zealand, Aug 2017 - Now
Itearoa is a start-up focus on hotel service solution. Here is the *App link* for our product.

Responsibilities:
Design and implement the backend system in Itearoa
1. Design and implement the micro service system which serve the APP and company's profile website, technology stack is LNMP, Redis, AliCloud, HTML/CSS, Jquery and bootstrap etc.
2. Design and implement the configuration system which used to manage and configure the APP's content.
3. Setup and maintain the live and development system based on AliCloud(similar to AWS), skills related with LNMP, XDEBUG, CDN, Network Security, Load Balancing, DNS configuration etc.
4. Management skills such as mentoring the junior developer and intern, meeting organisation, development and releasing plan management.

Senior Developer, Fishpond Ltd. New Zealand, Sep 2015 - Jul 2017
Fishpond(www.fishpond.co.nz, www.fishpond.com.au) is an Australasia online marketplace selling books, music, toys and movies to the worldwide.

Responsibilities:
Developer of fishpond administration system
1. Develop the Fishpond e-commerce system with backend skills such as PHP, MySQL , Memcache, MongoDB and front-end skills HTML/CSS, JavaScript, and AJAX etc.
2. Design and implement the Scraping System for the road-runner, which scrape, analysis and store the products information from Ebay, Amazon and other e-commercial sites.
3. Design and implement the case resolution platform with Ebay APIs.

4. Refactor and improve the code, optimize the SQL queries and table structure for the existing sub-systems such as warehouse picking, shipping, listing, auto-buyer and checkout etc.

Senior R&D Engineer, Baidu Inc.China, Jul 2012 - Jul 2015

Baidu(www.baidu.com) is the best-known search engine and cloud computing provider in China, which serves more than 600 million Chinese citizens with billions visits daily.It has 30,000+ staffs around the world.

Responsibilities:

Developer of Account System Department

1. Develop the back-end part of the account system with PHP, MySQL/Redis,JSON and AJAX.

2. Design and develop the Management Configuration System for the account system, which generates customized html/css files and then deploys them to the servers automatically.

3. Troubleshoot and develop the existing message system for the account system.

4. Instruct the colleagues from other departments to help them use the APIs of account system.

Developer and Op of Private Cloud Hosting System

1. Develop the back-end part of the system with PHP, MySQL to deal with the request of clients.

2. Write BASH script to create, update, manipulate and tear down the resources automatically base on the command from the client.

3. Collect the records of the resource usage, and calculate the purchase budget base on them.

Developer of APP Testing Aid System

1. Design and develop the sub-system which accept the original APP uploaded by users, inject some codes and turn it into a testing APP, then send it to the testers.

2. Develop the interfaces which accept and store the data sent by the testing APP when the testers run it.

3. Analyze the collected data and display the statistical results with chart/graph/diagram, which integrate the injecting code sub-system, Testing-APP store sub-system together.

Education

Sept.2010-July.2012:   Northeastern University, China(Master degree)
Major: Computer Application Technology

Sept.2006-July.2010:   China University of Mining Technology(Bachelor degree)
Major: Application Physics

Hobbies

Diving, swimming and tennis. These sports can cheer me up when I feel down.

Referees available on request