# SongGuangshun

Male 3Years' Experience | Born in 1992/4|Single

Location: SHANGHAI-Minxing|Bachelor| HUKOU: SHANDONG-QINGDAO

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#### Self-assessment

Program, Azure, Linux, Docker, AI, go go go!!!

csdn Blog: http://my.csdn.net/sgs595595 GitHub: https://github.com/Song2017

#### Work Experience

# 2017/01 Now wicresoft (9months)

# Enignerr Dev

IT Service/General IT | Property: PLC | Size: 1000-9999

Work Description: 1, Upgrade web app(e.g. wordpress, joomla, drupal8, mediawiki etc.) for azure and support app issues on windows web app gallery. 2, Develop and deploy windows web app gallery and azure app gallery using Asp. net Core. 3, Develop and performance test docker ima ge including apache and nginx for web app on Linux. 4, Develop Jmeter script and optimize cms web app with image on azure.

# 2014/072016/09 青岛维富友软件技术有限公司 (2years2months)

# Software Engineer

Internet/E-Commerce | Property: Private | Size: 20-99

Work Description: Develop and design business logic with project man ager. Then, develop client application using Win Forms and create procedure in the Database, including SQL Server and Oracle. Track and fix costume demands during implementing.

#### Project Experience

#### 2017/09 - 2017/10 Optimize Nginx Image with Drupal8

Responsibilities: Fix and optimize Image Nginx-PHP
Optimize Drupal8 app with the image
Performance test for Image with Drupal8
Project Description: Fix and deploy Image Nginx-PHP to Azure,
Learn and optimize Druapl8 with Image, enable APCu reduce TTFS to 20
O ms etc.

Then monitor with web app on Linux tool and generate performance test with Drupal8.

#### 2017/06 - 2017/10 Develop Jmeter Script and performance test

software environment: Win Server 2012R2, Azure web app

hardware environment: DELL

development tools: Jmeter, Badboy, CMS web app

Responsibilities: Develop Jmeter Script with Badboy

Optimize and Performance Test for Image with Web App on Azure

Project Description: Grap request parameter via badboy,

Develop Jmeter Script which 1% write and 99% read for Web App, inclu

ding: Django, Drupal8

Optimize and Performance Test for Image with Web app on Azure: WordPress, Drupal 8

Optimize including scale up Azure resource and set up Image

## 2017/04 - Now Develop Docker Image for web app on Linux

software environment: Ubuntu 16.04/LTS & Alpine

hardware environment: Ubuntu Virtual Machine/DELL

development tools: Docker Engine, VSCode, Putty, web app on Linux, K UDO, SSH

Responsibilities: Develop and set up server-database Image,

Including: Apache-PHP-MySQL, WordPress App, Nginx-Python-PgSQL, Djan go App.

Deploy and test Image on Azure.

Push code to GitHub and Image to DockerHub.

Project Description: On Azure, web app on Linux can use costume Docker Image.

Develops server image: Apache for php web app, Nginx for python and php app.

# 2017/02 - 2017/10 Web App upgrade for Azure via ARM Templates

software environment: Win10

hardware environment: DELL

development tools: Git, VSCode, ARM

Responsibilities: Upgrade and test Web App for Azure Resource Manage r template,

including: WordPress, Joomla, Drupal8, MediaWiki, Moodle, Tomcat Project Description: Azure Resource Manager (ARM) template which can be used to create a site with code deployed from your GitHub repository. I keeps web app version pace up with community.

## 2017/01 - Now Azure App Service certification

software environment: Win10

hardware environment: DELL

development tools: VS2015

 $Responsibilities: \ Develop \ and \ maintain \ web \ site: \ https://azuregaller$ 

y.azurewebsites.net/

Solve internal issues.

Project Description: Microsoft Azure Certified lets your customers k now you have a world-class cloud application. Whether you're an independent software vendor (ISV) building an application, or you want y our solution to be published on the Azure Marketplace, the Microsoft Azure Certified program is the place to start.

#### 2017/01 - Now Windows Web App Gallery

software environment: Win10, Win Server 2012

hardware environment: DELL development tools: VS2015

 $Responsibilities: \ Develop \ and \ maintain \ web \ site: \ https://webgallery.$ 

microsoft.com/

Upgrade web app on this site, including: WordPress, Joomla, Drupal8, PHPBB, MediaWiki, Tomcat, Moodle

Track and solve issues to web gallery team

Project Description: The Windows Web App Gallery provides simple way s for users to explore, discover, install and deploy your web applic ations on the Windows platform. Share your web app with millions of Windows users worldwide.

#### 2015/06 - 2016/09 AimerElectricBusiness & NewHopeMilkWallet

software environment: win7, win10

hardware environment: HP Compag

development tools: vs2012, pl/sql

Responsibilities: Develop and design ERP logic.

Develop and maintain Windows Forms Application.

Develop procedure in the Database, including both SQL Server 2008 R2 and Oracle.

Project Description: Derivative Application based on V8ElectricBusin ess and fix customer's issues.

#### 2015/05 - 2015/06 HengDaBingQuan

software environment: win7

hardware environment: HP Compaq

development tools: vs2010, pl/sql

 $Responsibilities: \ Develop \ and \ design \ the \ module \ of \ distribution \ syst$ 

em and order manage system

 $\verb|client/server model: WinFroms-Tomcat-SQL Server 2008|$ 

Project Description: Derivative Application based on V8 ElectricBusiness

#### 2015/02 - 2015/05 PeaceBird E-Commerce

software environment: win7

hardware environment: HP Compaq

development tools: myeclipse+pl/sql

Responsibilities: Developed UI with Java Script framework - EasyUI

Developed procedure in Oracle Database via PL/SQL

Project Description: A Web App which use EasyUI develop front-end an

d Tomcat with Oracle as back-end

#### 2014/10 - 2015/01 V8ElectricBusiness

software environment: win7

hardware environment: HP Compaq

development tools: vs2010+sq12008

Responsibilities: Developed configure UI with Win Forms

Developed procedure with SQL Server 2008 R2,

Learn ERP business logic.

 $\hbox{Project Description: A Windows Forms application which business logic} \\$ 

c(e.g. o2o) is achieved by Procedure and server is Tomcat.

#### Education Background

2010/09 - 2014/07 QingDao University Mathematics and Applied Mathematics Unified e

nrollment Bachelor

#### Training

2016/09 - 2017/12 UpLook

Training Course: OCP

Training Location: QingDao

2014/02 - 2014/06 QST 青软实训

Training Course: Java

Certificate: Training certificate

Training Location: 青岛市光电工程技术研究院

Description: Learn the basic knowledge of Java, SSH framework an

d its integration.

With the help of teacher, finish the chat software, basic databa

se operations, etc.

During the training, I served as the monitor and we won the third

place at IT knowledge contest.

#### Graduates Info

College 3rd Prize

Scholarship

#### Certificates

2012/06 Nationwide Computer Level Test Band 2

2013/12 CET6

#### Language Skills

# Professional Skills

Git proficient | 14
C1 basic | 4
CET6 average | 10
PHP basic | 8
SQL/Oracle/MySQL/PgSQL proficient | 29
Python basic | 2
Docker proficient | 5
Html5, Css, jScript, Java basic | 2
C# proficient | 28