

# 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)**

### Software Engineer

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 image including apache and nginx for web app on Linux. 4, Develop Jmeter script and optimize cms web app with image on azure.

**2014/07 2016/09 青岛维富友软件技术有限公司 (2years 2months)**

### Software Engineer

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

Work Description: Develop and design business logic with project manager. 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 Drupal8 with Image, enable APCu reduce TTFS to 200 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, including: 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, KUDO, SSH

Responsibilities: Develop and set up server-database Image,

Including: Apache-PHP-MySQL, WordPress App, Nginx-Python-PgSQL, Django 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 Manager 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://azuregallery.azurewebsites.net/>

Solve internal issues.

Project Description: Microsoft Azure Certified lets your customers know you have a world-class cloud application. Whether you're an independent software vendor (ISV) building an application, or you want your 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 ways for users to explore, discover, install and deploy your web applications 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 Compaq

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 V8ElectricBusiness 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 system and order management system

client/server model: WinForms-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 JavaScript framework – EasyUI

Developed procedure in Oracle Database via PL/SQL

Project Description: A Web App which uses EasyUI to develop front-end and

d Tomcat with Oracle as back-end

**2014/10 - 2015/01 V8ElectricBusiness**

software environment: win7

hardware environment: HP Compaq

development tools: vs2010+sql2008

Responsibilities: Developed configure UI with Win Forms

Developed procedure with SQL Server 2008 R2,

Learn ERP business logic.

Project Description: A Windows Forms application which business logic (e.g. o2o) is achieved by Procedure and server is Tomcat.

## Education Background

**2010/09 - 2014/07** QingDao University Mathematics and Applied Mathematics Unified enrollment 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 and its integration.

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

English: reading&writing proficient| listening&speaking average

## 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