


# Curriculum Vitae

Full Name	Zhang Ershuai	Gender	male	Date of birth	1989-09	
Native Place	Heze, Shandong Province	Nation	Han nationality	Hobbies	Cycling	
Marriage	Unmarried	Height	178 CM	Current location	Licheng District, Jinan	
Education	Unified recruitment of Undergraduates	Graduate School	Jilin Institute of Chemical Technology	Disease	nothing	
Tel: 18763137197		Contact email:18763137197@163.com			Expected position: Java Development Engineer	
Comprehensive Skills						
It technology stack	1) Familiar with object-oriented analysis and design, familiar with Java EE architecture, familiar with MVC development mode, familiar with B / S structure project development; 2) Familiar with struts 2, spring, hibernate, Vue, springboot, springcloud and other open source frameworks; 3) Database technology, proficient in using mysql, Oracle and other mainstream databases for system development; 4) Proficient in using tomcat, redis and other servers for project development; 5) Familiar with SVN, GIT management tools for synchronous project development, and skilled use of eclipse, MyEclipse, idea, PLSQL and other development tools; 6) Proficient in timing task and multithreading technology; 7) Familiar with angularjs Ajax, jQuery, UI front-end (mainly HTML and El tags, CSS) and elementui library; 8) Proficient in JSP, JavaScript, typescript technology; 9) Be able to use basic linux commands and read bat script files					
Personal (work / project) Experience						
2016.11-Jinan Branch of Softcom Power Information Technology Co., Ltd						

Project content:

Phase 2: HW smart Park Project

Huawei smart Park solutions rely on Huawei’s product portfolio, Huawei cloud, and ecological partners to solve customer problems. Build digital base of smart park with fertile soil digital platform to realize South connection standardization and North application service.

- 1. Based on fertile soil digital platform, new ICT capabilities such as AI, big data, video cloud and Internet of things are encapsulated;
- 2. According to the successful practice of Benchmarking Project, the business assets, data assets and integrated assets of the park are precipitated to support the baseline scenario application of the park, including facility management, environmental space, efficient office, intelligent operation center, comprehensive security, convenient transportation, asset management and energy efficiency management;
- 3. It provides secondary development and integrated delivery capabilities such as application enabling, integration enabling, data enabling and development enabling, supports public cloud and hybrid cloud deployment, and supports the baseline field of the park

Application customization outside the scene

Phase 1: HW telecom operator project

Domestic operators and foreign operators customer demand development and maintenance.

The project is a commercial enabling system, which mainly includes customer’s CRM system functions such as account opening, transfer and account cancellation, as well as the development of corresponding business functions.

During the working period, I was mainly responsible for the business development and communication in Colombia, Nigeria, Ecuador, Egypt, Mexico and Shandong.

During the working period, he successively traveled to other domestic workplaces for empowerment, and at the same time, he traveled overseas to complete the phased delivery of the project (half a year).

Technology used:

- The back end mainly uses spring, spring boot, Mybatis, hibernate framework
- The front-end mainly uses UEE (front-end MVVM framework Angularjs) framework, Vue framework and BME framework.
- Both front and back frames are data driven

The main development tools are as follows

Eclipse, IntelliJ IDEA, zookeeper, SecureCRT, X-shell, redis

Use database:

Oracle, MySql

Development environment:

Window7/8/10, jdk8, jdk8(HuaWei)

Smart Park  
(personal responsibility part)

HW smart Park Smart Office

Post: backbone      Developer Time: 2020.10-now

Description:

- 1. Responsible for the park map integration of domestic famous map manufacturers and common maps into the project, completing the performance optimization after map integration, optimizing the loading time of map resources, and cooperating with the relevant scene users to complete the map business scene optimization, so that the operators can clearly know the relevant areas affected by their own operation
- 2. Connect with the developers of map manufacturers to complete the development of new customized high-performance requirements
- 3. Responsible for the back-end logic development (authority control, paging query, and cache query) of video monitoring submenu under comprehensive security, providing restful services, and monitoring the availability of all equipment in the project
- 4. Cooperate with UCD to build a simple functional interface
- 5. Cooperate with relevant tests to complete project function test
- 6. Nursing team project code, improve the quality of code

Results:

- 1. complete the smooth integration of manufacturers into the project, complete the rectification of high-performance map

<p>operation requirements.</p> <p>2.Video monitoring business development starts from 0, supporting single monitoring, batch monitoring and loop traversal monitoring.</p> <p>3.Successfully completed the project production four stage upgrade.</p>
<div>Project operator (personal responsibility part)</div>
<div><div>Overseas telecom software operators (Columbia, Ecuador)</div><div>Position: backbone</div><div>Developer Time: December 2019 to October 2020</div><div>Description:<div><div>1.Train new employees to enter the project quickly</div><div>2.Participate in the system version upgrade of operators in Columbia and Ecuador, improve the code robustness and security, and ensure that the code security of Jinan development team is up to the standard.</div><div>3.Support the new production line of Columbia operators synchronously, deal with bugs and ensure the function line at the same time</div></div></div><div>Achievements:<div><div>1.Complete the project safety inspection and delivery on schedule, improve their own safety awareness of the code, and strengthen the code safety programming</div><div>2.successfully trained 10 + new employees (4 of them have reached the level of backbone Development)</div></div></div></div>
<div><div>Overseas telecom software operators (Columbia, Mexico)</div><div>Position: backbone</div><div>Developer Time: September to December, 2019</div><div>Description:<div><div>1.Continue to support the problem solving and daily maintenance of Columbia operators remotely, analyze the new requirements of Columbia, analyze the Overhead account, batch Overhead account, user change, display and input of basic user information interface in the support project.</div><div>2.Enter the Mexico project team to complete the pain point analysis and demand development of operators’s sales and return business, and support the business to complete the test delivery of front-line customers</div></div><div>Mexico project development tools: Huawei development tools digital studio</div><div>Results:<div><div>complete the new project requirements analysis and development, complete the delivery on time.Successfully complete the first phase of the delivery tasks of Mexico, as well as the training of new employees</div></div></div></div></div>
<div><div>Overseas telecom software operators (Columbia, Ecuador, Egypt)</div><div>Position: backbone</div><div>Developer Time: November 2017 to August 2019</div><div>Description:<div><div>1.From November 2017 to August 2018, we invested in the development of a new framework (Huawei’s BME framework) as a technical backbone,Lead the team to complete the new business development and adaptation of the old business to the new framework under the new framework,At the same time, develop new services on the basis of the new framework (such services as broadband, fixed line, TV, etc.)</div><div>2.From September 2018 to February 2019, we will deliver the new framework to the front line, and support the front line to complete the docking of the real environment.</div><div>3.travel to bog front line from March to August in 2019 to complete the old on-site delivery and the deployment before the new framework goes online</div></div><div>Achievements:<div><div>1.lead the team to successfully complete the project delivery under the new framework, which is approved by the project manager and the front-line manager.</div><div>2.Conduct remote training smoothly, guide front-line test delivery personnel, and quickly complete the new framework familiarization process</div></div></div></div></div>

<div>Overseas telecom software operators (Columbia, Ecuador, Nigeria)</div> <div>Position: backbone</div> <div>Developer Time: April to November 2017</div> <div>Description:<div>business development of overseas bog operators</div><div>1.open accounts for postpaid users,</div><div>2.Get through the phased business development, from 0 to 1</div><div>3.pull through the password related services of Egypt and support the launch of Egypt</div><div>4.optimize the interface of bog operators’s business, and make the re opening business through</div><div>5.Participate in the collation of bog phased development documents, support the launch of versions, and complete remote phased delivery</div><div>6.Support Nigeria project online</div></div> <div>Achievements:<div>Complete the design and development of requirement function on time, and zero functional problems are left during phase delivery.</div><div>Be fully familiar with the business within the scope of responsibility of the development team, and design requirements and functions for other colleagues while developing functions</div></div>
<div>Telecom Software operators (SD, Ecuador, Nigeria)</div> <div>Position: key</div> <div>Developer Time: March to may 2017</div> <div><div>1.Start to travel to other cooperation sites to teach new developers,</div><div>2.During the enabling period, continue the long process business development of operators in a southern province to cooperate with the pull through business</div><div>3.At the same time, we invested in the development of the business of the overseas operator Ecuador,</div></div> <div>Including overseas Invoice Business (generation and printing, supplement, duplicate), account opening,transfer, user password modification, and business interface style rectification.</div> <div>Performance:<div>For training empowerment: complete the training on time so that new employees can work normally and get the approval of the head of the training department.</div><div>For requirement development: complete the requirement delivery on time, obtain the approval of the project leader and the team, and improve the project backbone</div></div>
<div>Telecom Software operators (domestic)</div> <div>Position: developer</div> <div>Time: November 2016 to February 2017</div> <div>Description:<div>develop business logic related to Account opening for Shandong mobile operators</div><div>1.Fuzzification of sensitive information of system users</div><div>2.Development of broadband services in the province</div><div>3.modular sales of operators’s products (Magic lily)</div><div>4.Business logic optimization (complex logic sinking, reducing client pressure)</div></div> <div>Results:<div>the fuzzy control of sensitive information was successfully completed, the business modular development was completed, the code logic optimization was completed, and the front-end response speed of the business was improved</div></div>
Self evaluation
<div>For new knowledge:<div>1. Diligent in learning new knowledge and technology, can constantly improve their ability and comprehensive quality.</div><div>2. For new things, can quickly familiar with, and use</div></div> <div>For work:<div>1. Have a strong interest in software programming development, can communicate well, have strong coordination and organization ability</div><div>2. Have patience for the work, can be responsible for the task to complete smoothly</div><div>3. Have good problem analysis and processing ability in work, and can directly connect with customers in software</div></div>

requirements

4. For the need for team cooperation, can give full play to the team spirit, need to undertake requirements development alone, can take the initiative to undertake the corresponding work, and successfully complete the requirements development

I believe your trust and my strength will bring us common success!