

# Personal Info

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- Blog:[gitbook](#)
- Education: Xi'an Polytechnic University/Computer Science & Technology
- Expected work city: Xi'an
- Expected position: automated test engineer
- Expected salary: 20K/month
- Notice Period: 1 Month

# Employment History

Employment Period	Employer	Position Held
2017.05 - Present	Our United RT	automation test engineer
2016.04 - 2018.01	Emerson Xi'an Engineering Center	test and development engineer
2014.05 - 2015.06	Xi'an ACTIVE Network	application support
2009.03 - 2014.04	Shan'xi electric power Company	web development engineer

# Work Experience

## Our United RT (2017/5 ~ present)

### TPS automation project

#### Description

The product is a stand-alone software program. It is designed to complement standard diagnostic CT, MRI, and ultrasound scanners by adding the capability to perform computerized contouring of selected patient anatomy based on the anatomical density. This is an off-line procedure performed after the scan is completed and the patient has been released. The contoured images are available for export to other radiotherapy treatment planning systems

#### Role & Responsibility

1. Technology selection for automation project and built environment (TestComplete12)
2. Write automation scripts and maintain(ES6)
3. Set up CI environment(Jenkins+git)
4. Execute automation for each iterator
5. Analyze test report and bug tracking(JIRA)
6. Manual case design and review(Testlink)
7. Initiate TDD to automation project

## **Accomplishments**

1. Over 60% manual case are turned into automation
2. Improve 40% work efficiency for test team

## **Emerson Xi'an Engineering Center (2016/4 ~ 2018/2)**

### **Oxygen**

#### **Description**

Oxygen is an automation testing solution platform, it runs test cases based on target system data model target system activities and its automated test case, then generate test report to users

#### **Role & Responsibility**

1. Work in Agile team(planning grooming retrospectives)
2. Enhance automation framework(Selenium + JAVA)
3. Implement target system business activities
4. Implement target system page definition
5. Write automation scripts and maintain
6. Set up CI environment
7. Analyze test report and bug tracking
8. Develop other web system

#### **Accomplishments**

1. At least 5 automated case per day(Including business activity and page definition)
2. 100% coverage of core manual case, over 60% coverage of extension manual case

## **Xi'an ACTIVE Network (2014/5 ~ 2015/6)**

### **ThriveActiveNet**

#### **Description**

Agency publishes various activities, then the end customers look the events which they like to join or cancel them

#### **Role & Responsibility**

1. Provide solution for customer issue
2. Analyze the root cause of issue
3. Deploy and upgrade system
4. 24 hours on-call
5. Work in a global team

#### **Accomplishments**

1. Over 90% customer issue are resolved on time
2. Share and summarize hot issue

# **Shanxi electric power Company (2009/3 ~ 2014/4)**

## **economic law project**

### **Description**

Implementation of contract management from the traditional manual approach to modern information technology, expedite contract approval

### **Role & Responsibility**

1. Be responsible for the interface between other systems
2. Deploy new system version
3. Training key customers
4. Resolve production issue

### **Accomplishments**

1. Implement different interface for different region
2. 100% handle customer issue

## **Skills**

- Language: ES6/NodeJS/JAVA/Python
- Unit Test: Mocha
- CI: Jenkins
- Version Control System: Git
- Front Framework: Vue + Vue Router + Axios
- Bundler: Webpack
- Familiar with Linux command
- Familiar with SQL/NOSQL