

Personal Resume

Basic Information

Name: YaWang	Gender: Female	Date of Birth: 1991.05
Education: Graduate degree	Major: Computer	School: Qufu Normal University
English level: CET-6	Phone: 131-2251-8842	Email: wangyastyle@126.com
Location: ShangHai		

Objective

Position: Software Test Engineer

Professional Skills

- 1、Skilled in Fire, Lauterbach, Oscilloscope and other tools.
- 2、Skilled in Labview.
- 3、Familiar with ISO 14229, 15765-2 and so on.
- 4、Familiar with CAN and Lin.
- 5、Test cases can be written according to requirements specifications and related specifications.
- 6、Understand c, c + + .
- 7、Familiar with all kinds of office software.

Work Experience

- ◆ **Takata (Shanghai) Vehicle Systems Technical Center CO. LTD** **2017.10-Now**

Position: Software Test Engineer

Responsibilities:

1. Prepare relevant test cases according to the requirements specification, and conduct corresponding tests.
2. Develop automatic test program with Labview according to test cases.
3. Assign test tasks and assist relevant colleagues to complete the test.
4. Timely report work progress to leaders.

5. Inter-departmental communication and coordination between, to help developers solve the bug.

♦ **Wenzhou changjiang (Shanghai) automobile electronics co., LTD. 2016.7 – 2017.9**

Positions: Software Test Engineer

Responsibilities:

1. Preparation and execution of the test case according to requirements and specification.
2. Lead new colleagues familiar with related testing tools and testing.
3. Inter-departmental communication and coordination between, to help developers solve the bug
4. Create test report.

Experience In Project

♦ **ACU(Airbag Controller Unit):**

CHJ M01, XiaoPeng David, LiFan 650 EV, Foton S300、S501、S5N1 etc.

Project Description:

ACU is used to distinguish the crash event. Fire the loop to protect passengers from injuries. It includes airbag controllers and RSU, It can also be used in conjunction with seat belts.

Mainly responsibilities:

1. Create and update test cases.
2. Developed and update the automatic test programs.
3. Test execution.
4. Prepared test reports.

♦ **HOW(Hands On Wheel): CHJ M01**

Project Description:

HOW is an integrated capacitive hand detection system installed on the steering wheel of medical vehicle, which is used to identify whether the driver is in control of the vehicle and feed the dection situation back to the main control module through LIN communication. This system can integrate the steering wheel heating components.

Mainly responsibilities:

1. Test execution.
2. Prepared test reports.

♦ **HVAC(Heating Ventilation and Air Conditioning): GM K256 and GEM, Chery M31T**

Project Description:

HVAC collects input signals such as Sensor value, key information, and CAN information by BSW. It transmits the input signal to APP through RTE interface. On the other hand, HVAC

receives the instruction of APP, drives peripheral loads such as blower, stepper motors, lights, backlight, LCD, etc.

Mainly Responsibilities:

1. In this project responsible for the program function, the interface function test and diagnosis function.
2. Uploaded the bugs to the bug management system according to the test results, and assisted the developers to solve the bugs.
3. Organize test reports.

◆ **Central Control Switch:Great Wall CHB073**

Project Description:

The project is a central control switch panel for the Great Wall. It can send out the information of knob rotation and key through LIN bus. Meanwhile, receives the signals of system power mode and indicator light from LIN bus. And processes the signal accordingly.

Mainly Responsibilities:

1. Create test cases according to requirements and CAN Matrix.
2. Optimize and update test cases.

Self Assessment

Have the ability to find, analysis and solve problems, strong logical analysis and writing skills. Friendly, have affinity and good communication skill. Love software testing work. I'm carefully, proactively, patiently, rigorously. In previous jobs, get the recognition of leaders and colleagues.