**RESUME**

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Name：042854 Objective：Test Engineer

Bachelor Degree

Male

Age：25 Experience: 3 years



**Education**

* 2015.09-2019.06
* Shanghai Maritime University
* Information management and information system



**Skills**

* Three years of testing experience, familiar with software testing process and test design method;
* Familiar with instrument testing and vehicle testing in the cockpit domain of smart cars;
* Familiar with CANoe tools, understand CAN2.0 protocol, can simulate sending messages, view messages, capture messages, and analyze messages;
* Can use the adb command to test the stability of the system through monkey;
* Proficient in using common linux commands;
* Familiar with the use of SVN and ZenTao test management tools;
* Understand the Python language;
* Able to use multimeter and oscilloscope;
* C1 driver's license, CET-4.



**Experience**

**2019.09 – 2022.08**

* Blue Horse Cabin Intelligent Technology (Shanghai)，Test engineer.



**Project**

**XP130 2021.04-2022.08**

* Project overview: XP130 intelligent vehicle system is used to realize intelligent driving of vehicles. The system includes a series of functions such as entertainment, real-time reminders of road conditions, map navigation, assisted driving, fault reminders, and vehicle control. Higher and more humane needs. Mainly test the vehicle central control, instrument panel, air conditioner, camera, CAN message, etc. It involves interactive testing of voice modules, vehicle settings, air conditioning modules, and in-vehicle entertainment screens and instruments.
* Test tools: CANoe, multimeter, oscilloscope
* Project Responsibilities:
* Test the prompt information, indicator light, alarm light, depth mode, charge and discharge, etc. in the instrument module;
* Test the local music and bluetooth music, bluetooth phone, car homepage, smart prompt, AutoNavi map, etc. in the car module;
* Improve test cases on the existing use case library according to the requirements document;
* Use CANoe tool to simulate, capture and analyze messages;
* Execute use cases to track defects through ZenTao。

**CD569 2019.11-2021.3**

* Project overview: The CD569 project is mainly for the professional testing of the instrument and central control of the Changan CD569 model;
* Main modules: Dashboard module (prompt information, indicator light, alarm light, charging and discharging, smart travel, menu information, simple, full-screen, small-screen navigation, dark and light mode, Chinese and English comparison, etc.), car module (entertainment homepage, Local music and Bluetooth music, car homepage, navigation homepage, AutoNavi map, Bluetooth phone, smart prompt, smart recommendation, voice navigation, panoramic image, radar dynamic display, power management, T-BOX special, voice special (online), audio source switching, interactive testing, etc.)
* Project Responsibilities：
* Familiar with vehicle related knowledge according to learning documents;
* Write relevant test cases and participate in use case review;
* Use CANoe tool to simulate, capture and analyze messages;
* Use Monkey to test the stability of the system;
* Output test report according to test results.