





Basic Information

Name: Henly Wuse Phone: 13234729160

Email: 576895907@qq.com

Location: Xuzhou, jiang Su, China

Degree : Master



Education



- Southeast University
- Master Electronics & information(30%) 2021.09 2024.06
- Inner Mongolia University of Science and Technology
- Bachelor Automation 2016.09 2020.06

Experience



Hybrid Sensor Array (Research Area)

2023.2 - now

content: 1. digital analog mixing design, Digital signal process(FFT).

2. Array Sensor design(Capcititive sensor& Resistive sensor).

Software Engineer 2021.9 – 2022.9

content: 1.Wechat Applet development(wxml/wxss/js);

2.java development(springboot+mysql).

Embedded Engineer(Internship)

2021.5 - 2021.8

content: Simple Set MCUs development.

Quadrotor Unmanned Aerial Vehicle Design

2020.4 - 2020.6

content: 1. STM32development;

2. Design of classical control theory algorithms (dual closed-loop PID attitude control), communication protocols porting, etc.

Skills



- 1. Embedded software MCU development (C); WeChat Mini Program Front End Development; Backend program development (JAVA), etc.
- 2. With a bachelor's degree in automation, knowledge of hardware, familiar with data structure algorithms and operating system principles;
- 3. Familiar with various software usage, such as AD, Solidworks, and understanding git. Familiar with the use of various instruments and meters.

