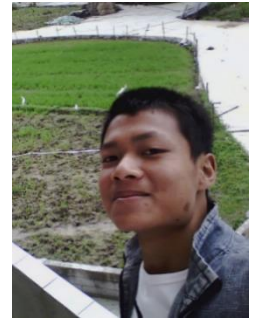# Jack Mo

Objective: Software Development, Embedded System Design

Cellphone: (+86) 15207146033

E-mail: mobangjack@foxmail.com

Date of birth: July, 17th 1995

Personal page: http://twogen.cn

Education

School : Wuhan University

Major : Communication Engineering

Degree : Bachelor

Scholarship : 2nd Price for Undergraduate Electronic Design Contest – 2016 Embedded System Design Invitational Contest (Intel Cup)

Experience

Company	Time	Title
Information Center of Wuhan University	2014.7-Now	Network Manager
Wuhan Heli Catering Management Co., Ltd	2015.8-2015.9	Website Editor , SEOer
Wuhan TwoGenerations Network Technology Co., Ltd	2015.10-2016.1	Mobile Application Backend Software Development Engineer
Wuhan Daozhi Network Technology Co., Ltd	2016.3-2016.5	Server Operation and Maintenance Administrator
SZ DJI Technology Co., Ltd	2016.8-2016.9	Robotics Research and Development Engineer in DJI RoboMasters Summer Camp 2016

Project	Time	Description
Temperature Compensive Ultrasonic Range Finder	2014.7-2014.8	Designed a high definition (mm level acuracy) handheld non-contact range finder.
Remote Water Level Measurement and Control System	2014.4-2014.5	Designed an automated remote water level detection and control system.
Anti-UAV System Based on PTZ Camera	2016.3-Now	Designed an anti-UAV system based on PTZ camera for civil security purpose.
Anti-UAV Scout	2016.5-2016.7	Migrated the system above to a robot and developed a series of relevant softwares. This project won the 2nd price of the Intel Cup 2016.
ICRA2017RM-MMC	2017.2-Now	Attending the ICRA2017 DJI RoboMasters Mobile Manipulation Challenge in Singapore.

Skills

Embedded System Design, C/C++/JAVA/C#/Python/JavaScript/SQL Programing, Machine Learning, Data Analysis

Interests

Technology channel: Robotics, AI

Entertainment channel: Music, Movie, Travel, Writing, Photography, Ping-pong, Basketball, Football, Badminton...