

Jiamin, Zhang

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Job Intension

C++/C# software development intern position

Education

Master Degree (2015.9-Present)

University of Science and Technology of China, department of Optical engineering

Research Field: Correlation imaging

Bachelor Degree (2011.9-2015.6)

Anhui University of Science and Technology, department of Computer science and Technology

Major Class: Data Structure、Computer network、Operating System、Design and Analysis of Algorithms、C ++ programming.

Skills&Seciality

- C/C++ Advanced
- Mysql and SqlServer Advanced
- Linux Advanced
- C# Advanced
- English Advanced (CET6)

Programming Contest

CodeM Software programming contest, semi-final No.345

Awards

2011/9-2015/6 Second level scholarship(twice), Third level scholarship, Excellent Student Award、Outstanding Student Cadre Award

2015/9 -Present Second level scholarship, School basketball game champion, Outstanding Student Cadre Award

2017/7 The Third National Laser Radar Imaging Conference Excellent Young Paper Award

2017/9 National Endeavor Fellowship

Project Experience

1. Correlation imaging(National Science Foundation)

Description: The project is designed for detecting the scene in a long distance, then imaging the

scene by using correlation imaging technology. Accomplished polarization correlation imaging system and real-time polarization correlation imaging system.

Responsibility:

1. Write a system control program
2. Write imaging program
3. Write image processing program: image denoising, enhancement and fusion

Papers:

SCI (Second Author)IF=2.769;

EI (First author);

Two papers (Reviewing)

2. Intelligent curtain system based on Arduino

Description: To achieve intelligent control curtain system based on Arduino development board and according to the outside temperature and light intensity to intelligently control the curtain open and close.

Responsibility:

1. Design and construct the intelligent curtain system
2. Write the sensors control program to control the curtain open or close

Self-Assessments

1. Optimistic and easygoing
2. Loving sports and have a good talent on basketball
3. Working diligently and hard
4. Strong logical thinking ability and a good sense of problem solving
5. Strong sense of teamwork and good at collaborating with others
6. A good learner