

XIANSHUO JIANG

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University: University of Melbourne

Major: Master of Information Technology



EDUCATION BACKGROUND

2013.09-2017.07	JiLin University, China(985)	College of Electronic Science& Engineering(Bachelor)
2018.02-now	University of Melbourne	Information Technology(Master)

HONOR& SCHOLARSHIP

2013-2014 Second Class Scholarship

Rank 17 out of 114 students in my major

2014-2015 Third Class Scholarship

Rank 24 out of 117 students in my major

2014-2015 Individual Scholarship

Get over 85 marks in circuit analysis

PROJECT& COMPETITION

2015 Project on Three-dimensional Organic Polymer Optical Wave-Guide Biochemical Sensor

Work as the major designer of the group and mainly design the new way to change the traditional two-dimensional structure of Wave-Guide sensor to three-dimensional structure.

2016 Design Mobile Phone Bluetooth Based Remote Control Car Second Class Reward in Competition

Work as the main designer to design a control car with Chip Microcomputer which integrates tracking, avoidance, speed control , temperature sensor and stopping when meeting fire.

2017 Project on Photoelectric Property of Graphene @ Polymer Nanoparticles

Design investigation and research of finding the property of a novel nanoparticle in lab and get the result being used in other research projects.

SKILL

Java, Python, MySQL, Machine Learning(studying), AI(studying), JavaScript, Arduino, 51 Single Chip Microcomputer, Circuit Design

ENGLISH LEVEL

IELTS : 7.0 in total (Listening: 7.5, Reading 8.0, Speaking 6.0 Writing 6.0)

SELF-EVALUATION

- **Both Programming, Semiconductor And Electronic Design Skill**

Except for IT I have knowledge of circuit integrate process, digital circuit, analog circuit , circuit design, semiconductor devices.

- **Very Strong Ability in Communication with Others to Solve the Problem**

Work as undersecretary of public relationship department of student union and receive 10800 yuan sponsorship for welcome party 2014-2015.

