Yu Haoyang

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EDUCATION

Bachelor, University of Electronic Science and Technology of China

Major in Electronic Engineering

Member of School Team of MCM/ICM

OVERALL GPA: 3.82/4.00

Master, Rutgers, The State University Of New Jersy (1st year)

Major in Computer Engineering

Student of FPGA course in Rutgers, ECE

Student of Software Engineering course doing Twitter Data analysis

EXPERIENCE

(Dec.2012-Feb.2013) Member of School Team of MCM/ICM

Matlab Programmer, Paper Writer

- Establish grey prediction model, fuzzy mathematics model to make Best Water Strategy
- Use Latex to write the paper of MCM/ICM
- Enjoy the team work with my companions

(Oct.2011-Sept.2012) Member of Department of DLD contest

Design the amplifier & easy electricity supply and soldering the elements on the board

- Learning the programming by Verilog
- Enjoy the design with my companions

(July.2011-Aug.2011) Leader of School Team of Volunteer Teaching

- Assign pedagogical tasks to volunteers
- Coordinate between school and volunteers
- Teach computer lessons

AWARDS

- Honorable Mention, 2013 MCM/ICM
- The First-Class Scholarship of UESTC, Twice
- Second-Level Certificate for National Computer of C Programming
- Outstanding League Cadre
- Excellent Student Cadre, Twice
- National Honorary Certificate of Volunteering

TECHNICAL SKILLS

Computer Languages C++, VHDL, HTML, CSS, PHP

Tools Matlab, Mathcad, Latex