Haoyang Yu

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EDUCATION

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

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

TECHNICAL SKILLS

C/C++(1yr), Java(0.5yr), HTML(1yr), CSS(1yr)

VHDL(0.5yr), PHP(0.5yr), Matlab(2yrs), Latex(1yr)

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