# Haoyang Yu

http://www.linkedin.com/pub/haoyang-yu/83/1a5/832/

haoyang.yu@rutgers.edu

http://haoyangyu.github.io

## **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