Ma, Jia Sheng

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EDUCATION

Stony Brook University   Aug'14 - current
B.S. *Computer Science*   [Stony Brook, NY]
   • Dean's List (Cumulative GPA: 3.69 / 4.0)
   • Relevant Coursework
       • Object Oriented Programming (CSE 219)
       • Data Structure (CSE 214)
       • Systems Fundamentals I&II (CSE 220, CSE 320)
       • Computer Networks (CSE 310)
       • Operating System (CSE 306)

Liberty High School Academy for Newcomers   Sept'10 - June'14
   • Valedictorian   [New York, NY]
   • Advanced Regents Diploma with special recognition in Math and Science

EXPERIENCE

Laboratory Teaching Assistant   Jan'16 - May'16
[Stony Brook University, Stony Brook, NY]
   • Managed introductory Object Oriented Programming laboratory session.
   • Provided assistance to students with programming questions.

Robotics Team Leader   Oct'11- Mar'13
[Liberty High School, New York, NY]
   • Coordinated with team members to plan tasks for club sessions.
   • Cooperated with team members and Google mentors to design and program robot.
   • First Tech Challenge 2013 Semi-finalist

Teaching Assistant   July'11 - Aug'11
[Chinese Consolidated Benevolent Association, New York, NY]
   • Oversaw 24 kindergarten students
   • Assisted teacher to check students' homework
   • Provided help with (kindergarten and grade school) students' homework

SKILLS

Languages:
   • Cantonese, Mandarin, English
Computer Programming:
   • Java, C/C++, Regular Expression, Python, Perl, Shell Script, PHP, HTML, CSS

PROJECTS

JClassDesigner - A modeling tool for building UML Class Diagrams that can then be exported to Java
                 source code (OOP class project, written in java)
InterestGroups - A single-server system that supports interest-based discussion groups with
                 multi-user (Computer Networks class project, written in java)