**Yang Chen**

519 North Manhattan Avenue, Apt. #6 Manhattan, KS 66502 (626) 818-0513 ychen012@qq.com

***Objective***

Dec 2013 grad seeking a part-time position in Computer Science

***Education***

**Kansas State University**(KSU), Manhattan, KSExpected: Dec 2013  
Bachelor of Science in Computer Science

GPA: 3.49

***PROJECTS***

Projects can be viewed at cis.ksu.edu/~chen5046

***SKILLS***

**Proficient in Applications:** MS Office, Adobe Dreamweaver, Visual Studio, Adobe Photoshop, NI Labview, NClass

**Operating Systems**: WINDOWS 95/98/2000/XP/Vista, Linux, SVN

**Familiar with languages**: C#, C++, JAVA, C, JavaScript, PHP, HTML

***WORK EXPERIENCE***

**Research Assistant** 1/2013 – 8/2013   
KSU: Math Department Q Center, Manhattan, KS

* Added math problems to online quiz system
* Replaced Java programs with JavaScript(XY-graph)
* Designed php web page using notepad++

**Specialist and Team Leader** 8/2008 - 1/2012  
1-1 Aviation Repair Base, U.S.ARMY, Fort Riley, KS

* Deployed to Iraq for 12 months in support of Operation Iraqi Freedom
* Performed troubleshooting on light vehicles/generator problems and replaced parts to fix
* Managed 6 people to work properly and motivated them

**Math/Physics Tutor**

KSU: Holton hall tutor center 8/2012 – 12/2012

* Tutored student in calculus and physics

***HONOR & AWARD***

ASABE Robotic Competition Challenge, **First place** Spring 2013

Local ECM programming Competition, **Second Place** Spring 2013

Garmin programming competition, **Fourth Place** Spring 2013

S.Thomas Parker Mathematical Competition, **Tie First Place** Spring 2013

S.Thomas Parker Mathematical Competition, **Tie First Place**  Spring 2012

S Thomas Parker Scholar Spring 2012

Leonard E Fuller Scholar Spring 2013

Memorial Scholar Fall 2013

Kendell Aileen Memorial Scholar Fall 2013

***ACTIVITIES***

**Lab Assistant** 4/2012 – 8/2013  
KSU: Biology and Agricultural Engineer Robotic Lab, Manhattan, KS

* Presented real time information using Labview
* Drew bottom plane using Photoshop
* Wrote robotic program in C

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***REFERRENCES***

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