

## **Kara Stolze**

114 Thornehedge Way, Hampton, GA, 30228 • 770.316.7456 • kstolze6@gatech.edu

### **OBJECTIVE**

An employment opportunity in software development

### **EDUCATION**

**Georgia Institute of Technology, Atlanta, GA**

- Candidate for Bachelor of Science in Computer Science
- Threads: Devices and Media

August 2011 – May 2012,  
nnnAugust 2014 – Present  
Expected Graduation: December 2017

### **WORK EXPERIENCE**

**The Italian Oven Restaurant**

*Server, Stockbridge, GA*

August 2013 – Present

- Taught several new employees their responsibilities on the job
- Communicates with customers to ensure they receive everything they need, and with managers to ensure job is being done as efficiently as possible
- Balances several tasks simultaneously while maintaining quality performance

**Clayton State University**

*Tutor / Teacher's Assistant, Morrow, GA*

August 2012 – December 2013

- Assisted professor in teaching material outside of lecture and attended lectures
- Managed scheduling of group sessions and private tutoring
- Strengthened ability to communicate and teach concepts to others
- Improved students' understanding of concepts via example problems, spoken communication, study guides, etc.

**Community Christian School**

*Nursery Caregiver, Stockbridge, GA*

January 2009 – December 2012

- Maintained a relaxed, yet structured atmosphere
- Oversaw children's behavior and development as they participated in a variety of activities
- Developed strong leadership skills and amplified sense of responsibility
- Communicated with director and parents to ensure each child was receiving adequate attention
- Designed and created different creative tasks for the children

### **PROJECTS**

**LEGO Bowl Programming Competition**

- Worked with a team to program a simple robot to do basic tasks with a ball
- Experimented with GUI programming

**Android Mobile Application**

- Created a social Android application with 4 other teammates
- Gained more experience with GUI programming and how it translates to hard code
- Learned to work with teammates to collaborate on a single project and meet deadlines

### **SKILLS**

**Languages:** Java, C+, VHDL

**Applications:** AutoCAD Inventor, MatLab, Android Studios, Quartus II

**Laboratory Equipment:** Oscilloscope, Logic Analyzer

### **LEADERSHIP**

**Community Bible Church Youth Group (Volunteer)**

**SkillsUSA (Member)**

July 2012 – Present

August 2008 – May 2010