JIE LIN

Cell phone: (646) 309-1158 Email address: g.lin@live.com Linkedin: linkedin.com/in/jielin27 GitHub: github.com/jielin-jlin

Current Address 17 Heath Street Buffalo, NY, 14214 Permanent Address 1161 Myrtle Ave apt 2A Brooklyn, NY 11206

EDUCATION

University at Buffalo, The State University of New York

Bachelor of Science, Computer Science

Degree Anticipated: May 2015

AWARDS

- National Honor Society
- o International Business Award

SKILLS

- o Languages: Java, C, C++, Android SDK, Python, SQL, PHP, Prolog, SML
- o Operating Systems: Windows, Mac, UNIX, Linux
- o **Software:** MS Office, Adobe photoshop
- o Foreign Languages: Bilingual Chinese (Mandarin, Cantonese & Fujianese)/English

PROJECTS

Distributed Chat System, spring 2014 - github.com/jielin-jlin/Distributed-Chat-System

 Created a Distributed Chat System using Java. This system has one server and allows arbitrary number clients to chat with one another. A private system to chat with friends instead of using public chat systems.

$\textbf{G's Calculator -} \ github.com/jielin-jlin/G-sCalculator$

o First android app I ever created. I made this app to get hands on experience with the Android SDK to prepare for a much more difficult android application

Point - github.com/jielin-jlin/Point

- An Android application that enables communities to schedule and find local recreational activities. We
 initially started this project to address the social challenge of finding workout partners or teammates for
 recreational sports.
- I was the team leader of a group consisted of 5 people participating in a virtual hackathon which lasted 2 weeks.

REM Puzzle - github.com/jielin-jlin/REM-Puzzle

An alarm made using Arduino that is designed to help people get better sleep, and wake up feeling refreshed. Calculates the maximum amount of REM sleep possible of time available and enforces puzzle solving to shut off alarm.

RELEVANT EXPERIENCES

National Academy Foundation

218 West 40th St 5th FL

New York, NY 10018

Information Technology Intern, 2011

- Assisted IT staff with day to day responsibilities
- o Interactional interfacing user community
- o Rebuild PC by; reinstalling windows, build base image, install software, customize image and saving image
- o Recorded and updated inventory, organized equipment room
- Created user manuals for technologies in the office
- Hardware maintenance
- Researched details on academy courses
- Created network cables