BILLY LI

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Personal website: https://billyzhaohengli.github.io/

EDUCATION

University of Illinois Urbana-Champaign (UIUC), Champaign, Illinois, United States

Bachelor of Science in Computer Science and Statistics

Expected graduation date: June 2021

Current coursework:

GPA: 4.0

-CS 173 Discrete Structures

-CS 126 Software Programming Studio

-STAT 390 R Independent Study

-MATH 241H Calculus III Honors

Summer School: **3D Game design with Unity, Stanford University** High school: **Shenzhen College of International Education (SCIE)**

July 2014 – August 2014,GPA:N/A

Graduated June 2017, GPA:3.92/4.00

EXPERIENCE

CS 125 (Intro to Computer Science) Course Assistant

January 2018 - Present

Lab/Office hour assistant

UIUC, Illinois, United States

- -Assists Teaching Assistants in weekly Labs by guiding students through Lab material as well as checking and critiquing student work.
- -Staffs office hours by answering questions students have on course material and providing suggestions on weekly graded MPs (programming projects).

STAT 200 (Statistical Analysis) Grader

January 2018 - Present

Part time exam proctor/grader

UIUC, Illinois, United States

-Proctors STAT 200 exams and grades STAT 200 exam papers containing short answer questions which require relevant knowledge to be correctly evaluated and graded.

Computer Science Buddy System

August 2014 – October 2014

IT Intern/Researcher

Shenzhen College of International Education, China

- -Assisted the school IT department by writing Visual Basic code, creating/managing databases using Microsoft Access, and designing UI in creating a buddy system for CS students.
- -The system helped underperforming CS students find well-performing peers for assistance.

ACTIVITIES

ACM GameBuilders

August 2017 - Present

Member

UIUC, Illinois, United States

- -Improving skill with popular game engines such as Unreal and Unity through lectures and projects.
- -Developing teamwork and leadership skills through brainstorming and creating games.

CS MOD ClubFounder, Leader and Lecturer

January 2015 – June 2017

SCIE, China

- -Taught club members to make modifications to the game Counter-Strike 1.6 using plugins written in C.
- -Designed 3D models/levels with club members using 3DS Max and Valve Hammer Editor.
- -Hosted in-school Counter-Strike competitions using the club's original mods, models and levels.

HONORS

- -High School Mathematical Contest in Modeling (HIMCM) 2014 National Finalist
- -2016 Summer, Cambridge CIE AS Sociology exam Top in China
- -UIUC Fall 2017 LAS Dean's List recognition
- -Member of Phi Eta Sigma National Honor Society at University of Illinois Urbana-Champaign

SKILLS

- -Languages: Java (proficient), Python, C, JavaScript, Visual Basic, HTML/CSS, C++ (beginner)
- -Tools: Unity, Adobe Flash, 3DS Max, Microsoft PPT, Microsoft Access, Adobe Photoshop (Beginner)