

# JUNJIE CHEN

[jchen293@buffalo.edu](mailto:jchen293@buffalo.edu) 910-363-6936

Personal Website: [www.junjiechen.info](http://www.junjiechen.info)

GitHub Link: <https://github.com/jchen293>

## Education:

University at Buffalo, Buffalo, NY  
B.S in Computer Science  
GPA: 3.68

Graduation May 2020

## Experience:

### **UB Nanosatellite software engineer**

September 2017 - Present

- Responsible for writing and editing Glados Satellite on an Intel Edison in C++, and having it operate on orbit
- Developed exception handle and evaluated the data download amount for Flight software team

### **Alzerina Jewelry, Web Developer Intern**

May 2018- Present

- Managed the entire company website. Responsible for updating company website content, fixing minor bug on the website, and adding/removing products.
- Developed websites for Ligia Marina via Shopify and Alzerina Fashion by using HTML, CSS, and JavaScript.
- Tools used: Shopify (E-Commerce Platform), HTML, CSS, JavaScript, Liquid Template Language

### **UB Botanical Gardens Database Research Assistant**

December 2017 – May 2018

- Implemented SQL to the database and developed the web application for the database page

## Relevant Projects:

### **Tappy Unicorn**

August 2018

- A mobile game I developed in C# on Unity, the player has to tap anywhere in the screen to fly through obstacles in order to gain score.

### **Alzerina Fashion**

August 2018

- A website I developed for Alzerina Jewelry in HTML, CSS, and JavaScript.

### **Banking Customer Data**

October 2017

- A program that allows the bank to store customer data and process its transactions

### **Academic computation application** (Download: 1000+)

August 2017

- An Android application for students to compute their academic progress

## Skills:

- **Programming Languages:** Java, C#, C++, Python, HTML, CSS, JavaScript
- **Software Tools:** Eclipse, Android Studio, Shopify, CLion, Visual Studios, Unity
- **Operating Systems:** Mac, Windows
- **Languages:** English, Chinese (Madeiran)