

BENJAMIN CHENG

bxc1712@rit.edu

people.rit.edu/bxc1712/

[linkedin.com/in/bxc1712](https://www.linkedin.com/in/bxc1712)

(860)882-8508

OBJECTIVE

Seeking a cooperative education to utilize software development and web design/development skills within a UI/UX or programming field

SKILLS

Languages/Markup Languages

- HTML
- CSS
- JavaScript
- C#
- Processing (Java based)

Libraries/Frameworks

- D3.js
- Dimple.js

Tools

- Unity Engine
- Visual Studio
- Adobe Photoshop
- Adobe Illustrator

PROJECTS

- **Created Data Visualization for New York City Taxi Routes (Group Project)**
 - Utilized JavaScript & Google Maps API to display taxi routes from a database
- **Created an Interactive Web Experience (Group Project)**
 - Utilized HTML5, CSS, & JavaScript to simulate a koi pond. A relaxing experience displayed on web canvas. Includes sound and customizable options to change the experience
- **Worked on making a snowball game in Unity3D (Group Project)**
 - Utilized C# to code snowball movement and the collection of items. Collected items will stick onto the snowball, increasing its mass
- **Designed space themed strategy game (Group Project)**
 - Used design skills to make game user interface and other graphical components
- **Design Documents**
 - Theoretical Design of Website for Restaurant (Solo Project)
 - Theoretical Design of Sci-Fi Mobile Game (Group Project)

EXPERIENCE

Part Time at Hana-Saki Japanese Hibachi & Sushi Steak House **Springfield, MA**
(During Winter & Summer Breaks)

Advertisement & Design

2013-2014

- Updated & Edited Dine-In Menu
- Created Theoretical Restaurant Logo
- Designed Drink Menu & Wine List

Waiter

2011-On Going

Cashier

2011-On Going

EDUCATION

Rochester Institute of Technology
BS in New Media Interactive Development
Dean's List: Fall 2013-2015, Spring 2014 & 2016
GPA: 3.58/4.0

Rochester, NY
Expected May 2017

EXTRAS

Boy Scouts

- Life Scout Rank
- Inducted into the Order of the Arrow