

Raymond Huang

<https://github.com/RayHuangRH>
<https://rayhuangrh.github.io>

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Location: Stony Brook, NY

EDUCATION

- **Stony Brook University** Stony Brook, NY
• *Bachelor of Science in Computer Science; GPA: 3.56* *Aug. 2017 - Present*

EXPERIENCE

- **Software Development Intern** Hauppague, NY
• *FragranceX.com* *Jun 2019 - Aug 2019*
 - Designed a custom API to return products based on user preferences
 - Built a chat bot to help users find products and generate tickets to customer support
 - Created custom recommendations based on past customer purchases and actions
 - Used C# and .NET platform to maintain and improve website
- **Computer Science Mentor** Stony Brook, NY
• *kidOYO* *Feb 2019 - Present*
 - Evaluated submissions to various challenges at hackathons
 - Graded assignments submitted by students from grades K-12
 - Mentor students by providing feedback on completed challenges
- **Lead Student Technician** Stony Brook, NY
• *Stony Brook Division of Information Technology* *Feb 2018 - Present*
 - Interviewed and trained new student technicians
 - Documented procedures and tools used by other technicians
 - Resolved software issues through OS re-imaging, diagnostics, virus scans and data backups
 - Provide front-line support to university staff/faculty and student owned machines

PROJECTS

- **RTG Clothing:**
 - A sample e-commerce site created with Python, HTML, Bootstrap, Javascript and SQL
 - Created a fully functioning accounts for both employees and customers each with their own unique views for the site
 - Customers are given the ability to order/return items, leave reviews and place items into their wishlist.
 - Employees have given the ability to add/edit/delete items, delete reviews and process orders/returns
- **Course Site Generator:**
 - A Java application that allows a user to automate the process of creating a course website
 - Allows user to load and save user data entered into custom GUI to JSON formatted file
 - Generates all appropriate HTML, CSS, JavaScript and JSON for course website on export
- **Earth Defender:**
 - Arcade style survival game designed with Java and CSS
 - Implemented scaling difficulty as user progresses through game
 - Created point system along with custom animations and art

SKILLS

- **Programming Languages:** ASP.NET, C#, CSS, HTML, Java, JavaScript, JSON, SQL, XML
- **Operating Systems:** Windows, Mac OSX, Linux