

# Rickie Cheng

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## Objective

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Student skilled in collaboration, communication, and development in a SCRUM environment. Seeking an group-oriented internship program.

## Education

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### The Penn State University

University Park, PA

B.S Design and Development, Information Science and Technology

May 2021

GPA: 3.24

### Web Developer Bootcamp

Udemy

Certificate ID: UC-85S9WEJI

Oct 2019

## Skills

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**Programming Languages:** Python, Java, C, HTML5, CSS3, Bootstrap4, and Javascript, jQuery

**Backend:** ExpressJS, NodeJS, MongoDB, Mongoose, SQL, REST

**Languages:** English, Chinese

**Other Applications:** Discord.js, MS Office, goormIDE, Git/GitHub

## Projects

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### HackPSU Fall 2017 (*Educational Driving*)

Collaborated and worked with a team with a 24-hour time constraint. Created ED, an educational driving application for an in-house driving test in your own car. Created using Java, HTML5, and CSS.

### ProxyLab Project

Created, using C, a working proxy to websites that is able to request in client, send to server, and store cache if the same packets are called twice.

### Discord.js - Name the Item

Created a working game of "Name the Item" based on the popular minigame in "Maplestory" in Discord's text channel using Node.js and Discord's API.

### TasteOfOriental.com

Restaurant website created with HTML, CSS (Bootstrap4), and Javascript. Both desktop and mobile responsive using Bootstrap's grid system.

## Experience

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### Web Developer Bootcamp (Udemy)

October 2019

- Made over 10 different web applications using HTML5, CSS, Javascript and additional backend languages such as NodeJS, ExpressJS, and MongoDB.
- Learned full stack development including front end and back end languages and how to deploy them in a modern company web application.

## Extracurriculars / Activities

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### Maguire Scholarship Program

(2017 - Present)

Dedicated to leadership and community service. Founded and organized the Maguire Cultural Fair.

### Penn State Esports Club (Web Designer Chair)

(2019-Present)

Web Designer Chair of Board for the PSU Esports Club. Created and designed a website with a team of graphic designers for club with a student body of over 3000 members. ([psuesports.org](http://psuesports.org))