Rickie Cheng

3013 Brighton St. Philadelphia PA, 19149

rcheng3013@gmail.com | rickiecheng.com | rcheng1998 | 267-474-9390

Objective

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

Education

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

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

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

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

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)