**Christopher Fennell**

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* 107 Byram Kingwood RD, Stockton, NJ 08559

***Education***

**Rutgers University New Brunswick - New Brunswick, NJ** | Bachelor of Arts: Information Technology, 05/2023

* 3.86 GPA, Magna Cum Laude
* Dean’s list from spring of 2022 to spring of 2023
* Honoree of Alpha Sigma Lambda
* Honoree of Honor Society

**Raritan Valley Community College – Somerville, NJ** | Associate of Arts: Liberal Arts and General Studies, 05/2021

* 3.12 GPA

**Skills**

**- Programming Languages**

|  |  |
| --- | --- |
| * Python * C# * C++ * HTML | * CSS * JavaScript * Pandas * Matplotlib |

**-Programs**

|  |  |
| --- | --- |
| * Unity 2D and 3D * Tableau * Figma * Logic Pro X | * Cubase * Audacity * Visual Studio Code * Microsoft Office Tools |

**Work history**

**Master Carpenter, 06/2015 – Current**

Fennell Construction – Kingwood, NJ

* 5 years’ experience managing a team of four to five on projects including houses, garages, sheds, decks, and more.
* Exceeded 40-hour work week when necessary to finish work and inspections.
* Met with clients to set out project goals, scope and requirements, and drafted blueprints for review and approval.

**Relevant Coursework**

|  |  |
| --- | --- |
| * Game Design Methodology * Game Design * Social Impacts of Video Gaming * Human/Computer Interaction * Information Visualization | * Web Design * Object Oriented Programming * Computer Science * Social Informatics * Social Media and Work |

**Projects**

**Membership and Subscription management app**

* Constructed a high-fidelity prototype, using Figma, that allows users to easily manage memberships and subscriptions linked to a credit/debit card. This application puts your memberships and subscriptions right in front of you and allows you to terminate them with one simple tap/click.

**Star Wars themed collection level**

* Built a WebGL5 setting in which “Luke” must find his saber aboard an Imperial Star destroyer using Unity 3D. Rutgers was on strike during this project, so we only had to build a small room, but I learned the SNAPS, Probuilder, and Progrids features very quickly and impressed my professor with this level.

**New York dog naming trends**

* Mined data from New York dog licensing, using tableau, and extracted most popular dog names based on movie character, compared to national census. Created a tableau dashboard that displayed visualizations of data sets from all over the nation.

**Military rifle storage program**

* Created a Python program that allows soldiers to sign their rifles in quickly and efficiently while also displaying important specs of said rifle. I chose to create this program in case a base is in an emergency and soldiers need to either sign in or sign out their rifles quickly.