PEYTON PIATZ

SOFTWARE DEVELOPER

CONTACT

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EDUCATION

B.A.
Computer Science
Information Technology
Minor: Game Design
University of Jamestown
2020 - 2023
GPA: 3.97

Awards
Summa Cum Laude
Computer Science Fellow
Freshman of the Year

SKILLS

Programming Languages
Python
Java
C#
C++
HTML/ CSS
SQL

Technical Skills
MS Power Platform
Unity
Blender
Adobe Creative Suite
MS Office

PROJECTS

Senior Project

Python & API-Centric Program

- Utilized Python and a Words API to create 4 unique programs
- Created an appealing GUI for all programs using the Tkinter library
- Saved emails and data in a JSON format to send a daily email using Python's smtplib library

100 Days of Code

Python Udemy-Taught Course

Fall 2022

- Improved programming fundamentals like data structures and object oriented programming, while learning Python
- Created 100+ projects using APIs, SQLite, and more
- Projects included Full Stack Web Development, an automated Stock Trade Alert, and more

WORK EXPERIENCE

Application Platform Intern

HSO

May 2023 - January 2024 / New York, NY & Remote

- Built Power Platform app demos highlighting features like routing, checklist activities, reporting, and analytics for the mobile workforce in all industries
- Researched Azure Open AI, AI Builder, and GPT, and made use of that to build demos for HSO's Application Platform team; shared learnings with AP team and enabled them to upskill on Generative AI
- Utilized Power Platform and Azure to create over 15 unique demos that were shown to 100+ potential customers

Project Intern

Jenzabar

June 2022 - October 2022 / Jamestown, ND

- Built an online purchasing system to digitalize and increase efficiency for the University of Jamestown's staff and faculty
- Used SQL code through Jenzabar's production software to access, filter, and edit financial data within a database
- Listened to the needs of administration, edited software, and presented the system to them in a timely manner