

Chase Poland

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OBJECTIVE

Senior/yr Computer Science major, looking to create, craft, and design new & existing Software. Looking for 2023-2024 internships to further my career.

SKILLS

- Knowledge in multiple languages including:
 - **Java**
 - **Python**
 - **Swift**
- Strong understanding of **AWS**, database management and **SQL**
- Proficient with several operating systems including Linux and Windows.
- Familiar with several types of SDLC including **Agile & Waterfall**.
- Proficient with remote working technologies – including Zoom, Teams, Google Drive, OneDrive etc.
- Time Management – work 10-20 hours per week while maintaining 3.86 GPA.
- Effective communication and leadership skills – team lead for multiple academic projects.

EDUCATION

University of South Carolina Upstate

Bachelor of Science in Computer Science

Spartanburg, SC

Graduating May 2024 | GPA – 3.86

- Dean's List Award – Spring 2022 through Fall 2023

RELEVANT COURSEWORK

Discrete Mathematics

Programming Language Structures

Database System Design

Network Security

Operating Systems

Python Programming

Computer Science I, II, III

Software Engineering

SPECIAL PROJECTS

FTP Client (Academic Group Project) (Java)

Fall 2023

- Built and configured a MySQL database from scratch within AWS.
- Designed and configured an FTP Server within an EC2 instance within AWS.
- Configured an AWS-EC2 Instance to host both the database and FTP server.

Run Kitty Run (Warcraft 3 Map) (Personal Project) (JASS/LUA)

Fall 2023

- Usage of lightweight languages including LUA and scripting language JASS.
- Model and asset design with 3D sprites/animations.
- Designed a save/load system with encryption techniques and algorithms such as bitwise enumeration.

EXPERIENCE

Solutions ITW

Software Imaging Associate

Greenville, SC

January 2022 – March 2022 (Contract)

- Collaborated with a small team to implement POS / PROD system images for Goodwill.
- Involved basic command line prompts, usage, and knowledge of operating systems.
- Diagnosed malfunctioning hardware before implementation, ensuring customer satisfaction.

Krispy Kreme

Shift Supervisor

Greenville, SC

August 2017 – February 2020

- Accounted for register closings and openings as well as store closing and openings.
- Trained and hired several new team members as well as production workers.
- Gave responsibilities to each team member so we finished the night successfully.
- Maintained order and cleanliness throughout the workplace.