Austin Durr

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EDUCATION

The University of Georgia, Franklin College of Arts & Sciences

Athens, GA

Bachelor of Science in Computer Science

May 2025

- GPA: 3.96/4.00
- Recipient of Zell Miller Scholarship
- Courses: Object Oriented Programming, Systems Programming, Data Structures, Algorithms, Data Science

TECHNICAL SKILLS

- Languages: Java, C, Python, RISC-V Assembly, Bash, HTML, CSS
- Technologies: KVM, ESXi, Azure, GitHub, Git, Linux, RESTful APIs, Machine Learning

PROJECTS

Image Object Recognizer

Machine Learning Image Processor

Athens, GA March 2023

Incorporates Microsoft Cognitive Services RESTful API to interface with JavaFX

- Utilizes Object Recognition M.L Model to parse user-submitted images
- Returns and displays objects and provides context behind objects to help English learners

Canton, GA **FSEHelper** June 2022

HTTP Flight Request Generator

- Utilizes the CLI to prompt the user for details and parses them into HTTP requests
- Searches a local database of airport names to find the correct latitude and longitude for requests
- Calculates correct fuel and time values to send to server for request validation

XenixNode Canton, GA

Self-Hosted Gameserver Host

January 2021 - December 2021

- Deployed KVM and ESXi hypervisors to host Linux virtual machines with varying applications
- Managed machines through open-source frontend and daemon software to provide public access
- Utilized the CLI to manage data integrity and security through the use of well-known Linux applications

ADDITIONAL EXPERIENCE

University of Georgia

Athens. GA

Paratransit Operator

September 2023 - Present

- Transported 100+ passengers with disabilities in compliance with laws and procedures
- Assisted passengers with entry/exit and conducted vehicle inspections to maintain safety
- Managed paperwork and operated AVL equipment and ramps to maintain reliable campus service

Discount Tire Woodstock, GA

Service Coordinator

August 2021 - August 2022

- Coordinated the service side of the business by delegating work orders to 10+ employees
- Collaborated with service writing team to ensure all customer questions and concerns were answered
- Gained experience managing 10+ coworkers to ensure efficiency and safety standards were met

HONORS & INVOLVEMENT

- Presidential Scholar (2 Semesters); President's List (2 Semesters); Dean's List (1 Semester)
- Society for Cyber Security; Association for Computing Machinery; SolveUGA