

# ADAM CARAGINE

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## EDUCATION

Master of Science, Computer Science  
GPA: 3.95

Pace University – New York, NY

Bachelor of Science, Sport and Entertainment Management  
GPA: 3.76 | Magna Cum Laude

University of South Carolina – Columbia, SC

## TECHNICAL SKILLS

Python | Java | HTML5 | CSS | JavaScript | Bootstrap | Django | Flask | Jinja | MySQL | Tableau | R | Object-Oriented Programming | Unreal Engine | Agile Software Development | Android Application Development | Android Studio | MS Office

## RELEVANT COURSEWORK

Algorithms & Computing Theory | Python Programming Concepts | Java Programming | Database Management Systems | Computer Systems & Concepts | Parallel & Distributed Computing | Data Mining | Mobile Application Development | Game Programming | Computer Science Project I & II

## ACADEMIC PROJECTS

### Jobster

- Collaborated with team to develop web-based application for job seekers to assist in job application process with React and Node.js utilizing Agile software development practices.
- Developed and maintained back-end database for application using MySQL as DBA.
- Participated in QA and testing of product throughout development process.

### Millennial News App

- Developed Android mobile application that allows users to search, view and share news articles.
- Designed application layout with Android Studio and implemented API calls to fetch news sources.

### Python File Data Project

- Collaborated with team to develop python application to parse contents of computer and produce output reports on file data based on command-line user inputs.

## WORK EXPERIENCE

### *In-Game Video Technician – Program Productions, Inc*

New Brunswick, NJ | East Hartford, CT

July 2024 to Present

- Set up and configure tablets for real-time video playback, ensuring optimal performance for college football coaches and staff during games at Rutgers University and University of Connecticut.
- Troubleshoot and resolve network connectivity issues promptly to minimize downtime and maintain seamless video access on the sidelines.
- Collaborate effectively with coaching staff and team representatives to understand and address technical needs, enhancing overall game strategy and performance.
- Provide on-site technical support and training to football team staff, fostering a user-friendly environment and maximizing equipment utilization.

***Full Stack Software Engineer – Door Doctor, Inc***

Westchester, NY

October 2023 to Present

- Developed user-friendly web application, implementing features that improve user experience and operational efficiency using Django, HTML, CSS, JavaScript & Bootstrap technologies leading to an increase in sales and customer satisfaction.
- Collaborate with business owners to gather requirements and translate them into technical specifications for web application updates and new functionalities.
- Design and maintain database for efficient data storage of customer information and service history using MySQL.
- Provide technical support and guidance to team members, fostering a collaborative environment for continuous improvement and innovation.

***Food and Beverage Operations Manager – Hudson Valley Renegades***

Fishkill, NY

May 2017 to September 2022

- Oversaw daily operations of food and beverage department throughout five minor league baseball seasons, ensuring seamless execution of services and adherence to quality standards.
- Managed a diverse team of over 80 employees, including hiring, training, and scheduling responsibilities.
- Directed and coordinated event logistics, including staffing requirements, vendor management and menu planning to meet dynamic demands of baseball games and other hosted events.

***Merchandise Storeroom Stocker – Augusta National Golf Club***

Augusta, GA

April 2017

- Worked with a team that kept shelves stocked throughout the day during the Masters Tournament.
- Maintained merchandise inventory in merchandise storeroom area.
- Assisted in sale of merchandise to patrons during event.

***Minor League Baseball Food and Beverage Intern – Hudson Valley Renegades***

Fishkill, NY

May 2016 to August 2016

- Supervised various concession stations and employees throughout the baseball season.
- Maintained food and beverage inventory and helped place orders when needed.
- Assisted with beer sales and provided customer service at bar areas.
- Assisted with preparing food and beverage orders for premium suites and group events prior to games.

**WORKPLACE SKILLS**

- Exceptional organizational skills demonstrated through effective planning and execution of tasks to meet deadlines and deliverables.
- Excellent interpersonal communication skills with the ability to articulate ideas clearly, actively listen, and build rapport with individuals at all levels.
- Proven ability to lead and motivate teams towards achieving common goals and create a collaborative and supportive work environment.
- Resolute collaborator committed to contributing on all levels to accomplish shared objectives as team member in Agile environments.
- Strong coding skills in Python, Java, HTML5, CSS, JavaScript & other object-oriented programming languages.