

Justin Mazor

jmazor@knights.ucf.edu

<https://github.com/jmazor>

(561) 859-4522

EDUCATION

University of Central Florida – Orlando, FL

January 2021 – Present

Major: Computer Science

GPA: 3.85/4.00

- College of Engineering and Computer Science
- President's Honor Role: Fall 2022
- Dean's List Honors: Spring 2021 – Summer 2022
- Expected Graduation: Fall 2023 with a Bachelor of Science

Relevant Coursework:

- Computer Science II
- Analysis of Computer Communication Networks
- Algorithms for Machine Learning
- Database Systems
- Object-Oriented Software Development
- Computer Logic and Organization
- Discrete Structures
- Professional Writing

Indiana University, Kelley School of Business – Bloomington, IN

August 2017 – May 2020

Major: Entrepreneurship and Corporate Innovation

- Direct Admission to Kelley School of Business
- Dean's Scholarship Recipient
- Earned 44 Credit Hours towards Bachelor of Science in Business

EXPERIENCE

Cyberfields.io – Orlando, FL

April 2021 – May 2021

System Administrator

- Spearheaded the deployment of a 10+ Petabyte Chia Proof of Space node cluster
- Developed custom startup and configuration scripts in Bash and Python to automate the server setup and boot process
- Refined and tested a custom Linux Kernel in an attempt to improve system performance

Stifel Financial Corp. – Boca Raton, FL

May 2017 – August 2017

Client Intern Associate

- Assisted in the deployment and maintenance of IT systems, including setup of hardware and monitoring of software issues
- Managed client requests and provided administrative support to ensure smooth operations
- Contributed to the maintenance and organization of client account records

ACTIVITIES

UCF Computer Science Foundation Exam – Orlando, FL

January 2022

- Demonstrated knowledge of key computer science concepts such as algorithms, data structures, and programming languages in a rigorous, timed exam

Hutton Honors College – Bloomington, IN

August 2017 – May 2020

- Participated in the most challenging classes the Kelley School of Business had to offer

SKILLS

Programming Experience:

3+ years:

- Java
- C

2+ years:

- Bash

1 year:

- C++
- SQL

6 months:

- Python
- JavaScript

Linux System Administrator (Red Hat/Debian/Gentoo), Algorithm Analysis and Design