JORDAN CAMPBELL

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EDUCATION

University of Central Florida - Orlando, FL **Expected Graduation: May 2026**
Bachelors of Science, BS - Computer Science
GPA: 3.6

Programming Skills: Python (Intermediate), Java (Intermediate), C (Intermediate), JavaScript (Beginner), Front-End Development with React, Tailwind CSS, and Next.js, Git and Github workflow

Communication Skills: Technical speeches and presentations, motivating and leading teams

EXPERIENCE

KAIROS, Inc - California, MD

Summer Intern **May 2023 - Aug 2023**

- Improved Additive Manufacturing (AM) capabilities by developing 3D resin printer firmware by connecting mechatronic components and instruction software with Arduino
- Supported my team by proposing Department of Defense resin print applications by researching real-world uses

Summer Intern **Jun 2022 – Sep 2022**

- Expanded AM services to a wider range of clients by developing remote filament log software
- Prepared PCs for AM Clients by assembling and configuring them and adjusting CPU and GPU properties to meet specific needs
- Improved management of company files and data by ensuring proper organization and accessibility
- Aided with office IT tasks such as initializing user laptops to provide team members with necessary software and account permissions

ABSI Aerospace & Defense - California, MD

Summer Intern **May 2021 – Aug 2021**

- Created and trained a Convolutional Neural Network to successfully categorize satellite images, which was implemented into U.S. Space Force curriculum
- Enhanced company flight simulator practicality by developing software to make flight joysticks compatible with VR airplane simulator X-plane 11

COURSES

Computer Science I **Spring 2023**

- Taught concepts of data structures such as Linked Lists, Stacks, Queues, Trees, Heaps, and Maps. Learned to meaningfully and efficiently utilize data structures and algorithms to solve complex coding problems.

AWARDS

Dean's List **Fall 2022 - Spring 2023**
University of Central Florida