

JORDAN CAMPBELL

(301)-741-8497 • 7jacampbell@gmail.com
Orlando, FL • linkedin.com/in/campbell-jordan
github.com/jcamp50 • www.jordancampbell.me

EDUCATION

University of Central Florida - Orlando, FL
Bachelors of Science, BS - Computer Science
GPA: 3.6

Expected Graduation: May 2026

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

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

PROJECTS

Personal Portfolio Website - *jordancampbell.me*

- Developed a responsive personal portfolio website showcasing software projects and professional experiences.
- Utilized HTML, CSS, JavaScript, and React.js for frontend development; ensured optimal viewing on various devices.
- Integrated interactive elements and dynamic content, demonstrating proficiency in modern web development techniques.

FPL Predictor - *fpl-app-rho.vercel.app*

- Engineered a web-based predictor tool for Fantasy Premier League, leveraging advanced analytics, integrating APIs and a custom news web scraper.
- Hosted on Vercel platform, featuring an intuitive UI for team analysis and prediction.
- Combined live data feeds and scraped news content to provide real-time, accurate predictions and data-driven insights for fantasy football enthusiasts.