

Samuel Adams

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Education

University of Florida

Bachelor of Science in Computer Science

GPA: 3.49

Spring 2021

Skills

- **Certifications:** AWS Solutions Architect, Certified Secure Software Engineer, SolidWorks
- **Languages and Tools:** Java/Java Spring, C++, Python, AWS, JavaScript (React/Angular), Synfig Animation Studio, Graphic Design (FireAlpaca), Docker
- **Coursework:** Data Structures and Algorithms, Discrete Structures, Databases, Software Security/Engineering, Operating Systems, UX and UI Design, AI and Pathfinding Algorithms, Analysis of Java Compiler

Experience

Capital One (Richmond, VA)

May 2020 – Present

Associate Software Engineer - Technology Development Program

- Worked as part of 6-8 member Agile style software team to deliver front and back end solutions to a variety of production support, AWS management, Angular, Java Spring, and Database related technical problems.

Software Engineering Technical Intern (TIP)

- Worked as part of 8 member Agile style software team to deliver front end Angular implementation on a largely independent intern-coded project (Voltron Command Center).

University of Florida – Teaching Center (Gainesville, FL)

January 2019 – March 2020

Desk Assistant

- Managed an office of 30+ tutors and routed calls to the appropriate offices, input data and information into a computer system on strict timeline.

University of Florida - Department of Agricultural and Biological Engineering

May 2017 – May 2018

Student Assistant

- Maintained and performed repairs on one of the largest engineering departments on campus and a fleet of 21 vehicles.
- Developed team building skills to organize group of workers to complete work properly, on time, and safely.
- Demonstrated flexibility of skill and time management by tending to additional odd jobs and manual labor while still ensuring daily activities were completed.

Involvement

Theta Tau Professional Engineering Fraternity

December 2017 – Present

Scribe

- Single-handedly digitized a large archive of historical fraternity documents and meeting notes and consolidated onto a hard drive. Organized and managed unattended duties for the previous and following semesters and kept up with paperwork for graduating, returning, and new members and maintained correspondence with the national chapter.

Recruitment Chair

- Organized and coordinated food, spaces, and activities over 11 events with several hundred attendees in total.

American Society of Agricultural and Biological Engineers (ASABE) - Undergraduate chapter of University of Florida

Treasurer

April 2017 – June 2018

- Managed accounts containing over \$5,000, tracking trip expenditures, General Body Meeting expenses, design team funding, and other club related fees.
- Worked alongside six-member leadership team to put on events and innovate creative ideas to inspire club participation.

Other Involvement

- University of Florida Pride of the Sunshine 'Gator' Marching Band – member

August 2016 – December 2017