**Cullen Owens**

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**SUMMARY OF QUALIFICATIONS**

* Experience in full-stack software development and troubleshooting practices in Java across Linux environments
* Hands-on experience at a fintech company developing backend systems using Java and Python
* Skilled in translating business needs into system requirements through collaboration and technological expertise

**EDUCATION**

**The University of Georgia**, Morehead Honors College, Athens, GA Expected: 05/27

*Bachelor of Science, Computer Science* GPA: 3.83

*Minor, Spanish and Business*

**RELEVANT COURSEWORK**

Data Structures and Algorithms, Software Engineering, Systems Programming, Linear Algebra, Calculus II, Accounting

**TECHNICAL SKILLS**

**Programming Languages**: Java, C, Python, C++, HTML, CSS, SQL

**Operating Systems**: Linux, Windows

**Concepts:** Object-Oriented Programming, API Integration, Data Visualization, Troubleshooting, Software Maintenance

**Tools**: Eclipse, Git, Excel, Microsoft Office Suite, Flask, VS Code, Jira

**PROFESSIONAL EXPERIENCE**

**Oversight,** Marietta, GA May 2025-present

*Intern*

* Collaborate with multiple teams through Jira sprints to develop the backend of an AI-powered auditing system, utilizing code in Java and Python that supported client-facing features and enhanced the system’s abilities
* Engage with clients to gather product feedback and translate business needs into technical specifications, influencing backend feature design and improving platform usability

**UGA Athletics,** Athens, GA June 2024-present

*Property Assistant*

* Collaborate with UGA Partnership team to organize and run over 100 events held for partners by leading the set-up of events and building strong client relationships, resulting in strong organizational and interpersonal skills
* Build client-focused presentations that give overviews of their contributions to UGA athletics through data analysis, integrating these insights into Excel, strengthening my analytical and client interfacing skills

**PROJECT EXPERIENCE**

**Text-to-Speech Web App**, Personal Project May 2025-present

* Developed a full-stack Text-to-Speech web application using Python (Flask), HTML, and CSS, integrating back-end logic with a user-friendly front-end, familiarizing myself with full-stack development using Python, HTML, and CSS
* Applied version control with Git branching, merging, and pull requests, documented functionality, and implemented audio processing logic, while providing an intuitive user experience through a Flask-based front-end

**Calorie Meal Planner**, University of Georgia, Athens, GA March 2024-May 2024

* Learned front-end and back-end development through JavaFX to create a fully functioning application that allowed seamless user-interface interaction, gaining hands-on experience with full-stack development
* Developed a Java application on a Linux environment that utilized API’s and handled the responses in a JSON format, combining features offered from GIT to create a useful and functional application

**CAMPUS AND COMMUNITY INVOLVEMENT**

# **Theta Tau**, Athens, GA August 2024-present

# *Professional Engineering Fraternity*

* Foster a supportive and inclusive fraternity environment by guiding peers through academic and career development challenges, utilizing strong communication skills and innovative mentoring strategies to promote professional growth
* Enhance professional development by attending career fair prep sessions, resume workshops, and networking events, while engaging with industry professionals and fellow fraternity members to expand industry knowledge and connections

**UGA Shopping with A Bulldog Mentoring (SWAB)**, Athens, GA August 2023-present

*Mentor*

* Raise funds and help children in the Athens area through a personalized holiday shopping experience, helping them get meaningful Christmas gifts for the holidays