**Evan Addeo**

Software Engineer

[Portfolio](https://chat.openai.com/) | [evanmaddeo@gmail.com](mailto:evanmaddeo@gmail.com) | [LinkedIn](https://www.linkedin.com/in/evanaddeo/)

**SKILLS & TECHNICAL TOOLS**

**Languages:** Java, Go-lang, Python, JavaScript, C, C++, SQL, HTML5, CSS, and Assembly

**Technologies:** AWS, PostgreSQL, UNIX/LINUX, Docker, SCM (Git, Bitbucket), ReactJS, Databases (MySQL,

MongoDB, Redis, Firebase), Machine learning models, and various container services

**EDUCATION**

**The University of Georgia**, Honors Program Athens, GA

*B.S. Computer Science, General Business* Anticipated Graduation:May 2024**Cumulative GPA**: 3.75/4.00

**Honors**: Zell Miller Scholarship, Dean’s List (5 semesters)

**Relevant Classwork**:Data Structures, Software Development I and II, Systems Programming, Web Programming,

Computer Architecture, Theory of Computing, Scientific Computation, and Software Engineering

**WORK EXPERIENCE**

**ADP** Alpharetta, GA

*Application Developer Intern*  2023 (Present)

* Built and deployed a Go-lang package to handle configuration for several company services, reducing boot time by ~30% and initializing key infrastructure that handles over 1 million requests per day
* Developed code to parse and apply project settings for security, database, and logging infrastructure, utilizing abstract functionality to support customizable usage by future applications
* Architected this package to support parsing from YAML files as well as every database used within ADP

**Vanderlande Industries** Marietta, GA

*Software Development Intern*  2022

* Worked alongside a team of 15 engineers to develop ‘pick’ and ‘put’ capabilities for a robotic warehousing system, building key functionality for machine operations in distribution centers across the world
* Utilized Java for RESTful API development and Cucumber to generate full-coverage automation testing

**ACM (Association for Computing Machinery)** Athens, GA

*Secretary* 2023 (Present)

* Handle Treasurer and Corporate Outreach responsibilities, allocating over $1000 in organization funds and maximizing our impact on the UGA community by hosting informational and career-centered workshops

**PROJECTS & CERTIFICATIONS**

**DawgBite Fitness**

* A mobile application combining all the features that I believe the current fitness app options are missing
* Utilizes JavaScript, React Native, and Firebase to support a unique user experience on iOS and Android

**iTunes Clone**

* A JavaFX GUI utilizing a search query to the iTunes Search API to display content based on user input
* Utilizes Java, JavaFX, Maven, and thread utility to efficiently parse API response JSON

**Personal Portfolio**

* A React webpage highlighting my accomplishments, experiences, and who I am as a person/professional

**Certifications**

* **Udemy** ‘Superior’ assessment grade for Python, Java, JavaScript, React, SQL, Git, and HTML5 exams
* **Cognizant** certification in Agile Methodologies and Machine Learning
* **LinkedIn Learning** certification in React Native, Algorithmic Trading, and Object-Oriented Programming

**CAMPUS & COMMUNITY INVOLVEMENT**

**UGA Student Government Association**, *Elected Senator* 2022 –2023

**CodeHub**, *Member* 2022 *-* Present

**Chi Phi Fraternity**, *Member*  2020 - Present

**East Marietta Basketball**, *Coach, Commissioner Assistant* 2018 - 2020