

# C.J. Annunziato

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## EDUCATION

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**University of Florida** | Overall College GPA: 3.62 Gainesville, FL  
*Bachelor's of Science in Computer Science & Mathematics* Aug. 2021 - Expected May 2024

Relevant Coursework:

Programming Fundamentals I/II, Programming with Data in R, Discrete Structures, Differential Equations, Calculus III

**Guilford Technical Community College** Jamestown, NC  
*Associate's in Arts (Graduated while dual enrolled in high school)* Aug. 2019 - May 2021

## TECHNICAL SKILLS

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**Languages:** C++, Python, JavaScript, HTML/CSS, Java, R

**Developer Tools:** MongoDB, Node.js, Apache Kafka, GitHub, Visual Studio 2022/Code

**Frameworks/Libraries:** React Native, Express, dplyr, ggplot2

## PROJECTS

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**Kafka-Based Data Pipeline** | Kafka, Java

- Engineered a data pipeline that can handle 50,000 messages per second on a cloud server
- Used Apache Kafka for stream-processing and wrote code in Java

**Eco Foods Mobile App** | Java, R, Android Studio

- Worked with team of 4 on an Android app with Java backend and Android Studio frontend
- Grades users' diets based on how they rank the importance of CO<sub>2</sub> emissions, land use, and water withdrawals
- Wrote Java algorithm to generate weighted scores, created a food object class to store data in backend
- Used R to combine several sustainability and nutrition datasets into a single csv file with over 200 foods

## EXPERIENCE

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**Technical Officer** Sept. 2022 - Present  
*University of Florida Software Engineering Club* Gainesville, FL

- Using MongoDB, Express, React, and Node.js to contribute to the development of a campus-wide mobile app
- Working within a team of other developers using Notion, Gitlab, and Agile methodologies to assign weekly tasks
- Designing and implementing user components, debugging, refining, and refactoring the app

**Café Manager** April 2018 - Aug. 2021  
*Oak Ridge Swim Club* Oak Ridge, NC

- Progressively worked from café worker to manager
- Created employee schedules and facilitated new employee training
- Took stock of inventory, placed product orders, and implemented new point-of-sale system

**Student Ambassador** Sept. 2020 - April 2021  
*Guilford Technical Community College* Jamestown, NC

- Represented the school at various community functions, attended leadership training