C.J. Annunziato

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EDUCATION

University of Florida | Overall College GPA: 3.62   Gainesville, FL
Bachelor of Science in Computer Science & Mathematics   *Aug. 2021 - Expected May 2024*
Relevant Coursework:
Programming Fundamentals I/II, Programming with Data in R, Discrete Structures, Calculus III

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

TECHNICAL SKILLS

Languages: C++, JavaScript, Python, HTML/CSS, Java, R
Developer Tools: MongoDB, Node.js, Google Cloud, Apache Kafka, GitHub
Frameworks/Libraries: React Native, Express, dplyr, ggplot2

PROJECTS

Team Liquid Anti-Swatter | MERN Stack, CRUD, Vercel, Google Maps API
- Sole developer of a full-stack MERN web app that leverages fanbases to help e-sports teams prevent swatting
- Securely stored streamer information in a MongoDB database that provides alerts for at-risk streamers
- Created interfaces using CRUD operations for fans to report swatting, and for teams to view/update player info
- Used Vercel to deploy the app to a web server, and Google Maps API to locate nearest police departments

Eco Foods Mobile App | R, Java, Android Studio
- Worked with team of 4 on an Android app with a Java backend and Android Studio frontend
- Wrote Java algorithm to generate weighted food scores based on sustainability, nutrition, and user preference
- Used R to parse and combine sustainability and nutrition datasets into a single csv file with over 200 foods

Kafka-Based Data Pipeline | Java, Kafka
- 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

EXPERIENCE

Clubfinity Technical Officer   Sept. 2022 - Present
University of Florida Software Engineering Club   *Gainesville, FL*
- Selected to develop a campus-wide mobile app, with a team, that has since been deployed to the App Store
- Currently using the MERN stack to implement and design user components, and debug and refactor the app
- Tasks assigned in bi-weekly sprints with Agile methodologies to replicate an industry-standard environment

Café Manager   April 2018 - Aug. 2021
Oak Ridge Swim Club   *Oak Ridge, NC*
- Progressively worked from cashier to café manager at a local grill in high school
- Created employee schedules, facilitated employee training, took stock of inventory, and placed product orders