

**SKILLS**

*Languages:* Swift, Python, Java, JavaScript, Kotlin, C++, SQL  
*Frameworks/tools:* Git, UIKit, SwiftUI, React, MongoDB, L<sup>A</sup>T<sub>E</sub>X

**EXPERIENCE**

**AVP, Senior Software Engineer** July 2020 – Present  
Citigroup, New York, NY

- Lead the development of multiple projects by hosting design meetings, performing code reviews, jumping on ad-hoc calls to help with blocker items, incident response, and hosting demos with product owners for alignment. My team consists of Android, iOS, Angular, Springboot and QA developers.
- Implemented reusable UI components in MVVM architecture using UIKit and Citi's own custom design library. Wrote networking code and worked with Springboot developers to align on API expectations.
- Lead the creation of a custom dashboard for Citigold Private Clients to view all their benefits gained through their relationship with Citi such as dedicated wealth teams, travel, subscription rebates, etc.
- Took sole ownership of existing Rewards Dashboards and the Rewards Experience for all Citi Products displayed on the iOS and Android app, used by 14M+ users monthly.
- Mentored 5+ new grad iOS engineers in best practices and company specific procedures.
- Interviewed & evaluated candidates for Citi Software Engineer roles.
- Work directly with cross-functional teams including Design, Product, Legal and Analytics.

**Product Manager** December 2018 – May 2020  
The Agency at UF, Gainesville, FL

- Lead a team of developers to create web solutions by meeting with stakeholders to determine specs, breaking down action items and creating stories, and holding biweekly standups.
- Collaborate with creative and marketing teams to brainstorm branding ideas and how to best align our delivery with the client's goals.
- Tech used includes Trello, Figma, Google Analytics, Adobe Photoshop, Slack.

**Software Engineer** January 2018 – December 2018  
The Agency at UF, Gainesville, FL

- Work on web applications for both internal and external stakeholders.
- Migrate applications from off-prem to on-prem servers saving \$500 per month.
- Tech used includes Wordpress, PHP, React, Linux, MongoDB.

**Data Science Intern** May 2019 – August 2019  
Jabil, St. Petersburg, FL

- Develop ML models using Sci-Kit Learn & Deploy on Microsoft Azure ML platform.
- Tech used: Sci-Kit Learn, R, Azure ML, Docker.

**Software Engineer Intern** August 2018 – December 2018  
Infotech, Gainesville, FL

- Developed an android app to predict the correct answer to questions from HQ Trivia.
- Tech used: Kotlin, Python, Tesseract OCR, AWS Lambda.

**EDUCATION**

**Master of Computer Science** Dec 2024  
University of Illinois at Urbana-Champaign, GPA: 4.0/4.0

**Bachelor of Science, Computer Science** (Major GPA: 3.9/4.0) May 2020  
**Bachelor of Arts, Statistics**, Minor in Actuarial Science  
University of Florida, Cum Laude