

# Kent Waxman

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BA in Computer Science, Minor in Creative Technology and Design

## Education

University of Colorado, Boulder (August 2019 - May 2022)

Cumulative GPA: 3.51

Elon University, Elon, NC (August 2018 - May 2019)

**Relevant Coursework:** Computer Science I, Statistical Reasoning, Calculus I, Calculus II, Linear Algebra, Data Structures, Discrete Structures, Computer Systems, Fundamentals of Human Computer Interaction, Database Systems, Software Development Methods and Tools, Algorithms, Object-Oriented Analysis and Design, Web

## Work & Internship Experiences

**Twitter,** *Software Engineering Intern*, Remote

*June 2021 - August 2021*

- Selected as one of the 200 summer interns out of 11,000 applications
- Interned with the Customer Journey Experience Team as an iOS Engineering Intern
- Fixed bugs and conducted tests in bi-weekly sprints for Twitter's Share to Instagram, Share to Snapchat, and Google Single Sign-On features
- Completed my intern project for improving Twitter's share sheet capabilities

**Cabana Health,** *iOS Swift Developer Intern*, Remote

*October 2020 - February 2021*

- Cabana is a social health app for users to sync wellness activity with friends, regardless of the wearables they use
- Assigned bug and feature tickets through a consistent Agile workflow
- Implemented signup features, "Explore" page UI and search queries using Firebase framework
- Assisted in scaling app backend with Google Cloud Platform
- Conducted beta tests through TestFlight with 500+ users
- Website: <https://www.cabana.health/>

**Loggerhead Marinelife Center,** *Application Developer*, Juno Beach, FL

*May 2016 - May 2018*

- Designed and developed an iOS application for the Loggerhead Marinelife Center, a nonprofit dedicated to protect and conserve South Florida's coastal ecosystem
- Implemented Fabric, Mapbox, and Google Analytics, deployed and structured a MongoDB database
- Communicated with marine life officials to design the app to be the most effective in my local community
- Website: <https://goblueapp.wixsite.com/goblue>

## Projects

**Mixr,** Boulder, CO

- Created a web appli using React to help users find drink recipes they can make using the ingredients at their disposal
- Converted the entire application from HTML to React components, assisted in setting up MongoDB database and MongoDB Realm integration, and created architecture diagrams through an Agile workflow
- Documentation: <https://github.com/kawaxman/mixr-public>

**Milestone,** Boulder, CO

- Milestone is an iOS application to help users complete tasks by splitting it up into achievable milestones, then creates a daily schedule to organize the milestones to ensure completion
- Scaled app backend with Google Cloud Platform, structured the database to hold user and task information using FirebaseAuth framework, created architecture diagrams, and enabled Google Analytics through an Agile workflow
- Documentation: <https://github.com/kawaxman/milestone>

## Activities & Organizations

**Phi Gamma Delta,** *Member / Treasurer*, Boulder, CO

*September 2019 - Present*

- Tasked with documenting and managing all expenses for the fraternity
- Helped create weekly expense updates to give to the fraternity's Board of Directors
- Helped create an expense plan to survive the COVID-19 shutdown

## Additional Skills

- **Known Programming Skills:** Swift, Objective C, Scala, C, SQL, NoSQL, C++, Java, Python, HTML, CSS, React JS, Object Oriented Programming, Agile workflow
- **Frameworks & Tools:** Git, Jira, Firebase, Google Cloud Platform, MongoDB, React, Docker, Mapbox, Fabric, Parse