

# Guilherme Camara

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## WORK EXPERIENCE

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**Expedia Group - Kotlin, GraphQL, Spring Boot, Docker, Spinnaker, Gradle** **May 2024 - Jul 2024**  
**Software Development Engineering Intern** **Seattle, WA**

- Created a client Jar using Spring Boot and Kotlin to onboard new partners across various lines of business (flights, hotels, transportation, activities).
- Initiated the CI/CD process for the Jar, integrating it with Spinnaker and spinners for each line of business.
- Designed and implemented comprehensive unit and integration tests using JUnit.

**Gap Inc. - Swift, XCode, SwiftLint, SonarQube, Jenkins, Jira** **Jun 2023 - Aug 2023**  
**Mobile Software Developer Intern** **Orlando, FL - Remote**

- Transformed UX-team's Figma design into a fully interactive SwiftUI demo app showcasing upcoming dark mode feature.
- Optimized testing procedures and refined code quality assessment by reorganizing unit tests into designated test targets for mobile development teams.
- Spearheaded strategic optimizations that resulted in a 15-minute reduction in pipeline runtime, accelerating development cycles and increasing team productivity.
- Implemented SwiftLint to identify and eliminate 123 code smells, enhancing codebase integrity and facilitating streamlined maintenance.

## EDUCATION

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**University of Central Florida** **Expected Graduation: December 2024**  
B.S. in Computer Science, Minor in Cybersecurity, GPA: 3.6/4.0 **Orlando, FL**

## PROJECTS

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- **MyCustomFrame - React, Firebase, ExpressJS, NodeJS, Jira** **October 2023 - April 2024**
    - As Project Manager, initiated the development of an ecommerce platform for building frames.
    - Led the Back-End development, harnessing the power of Firebase in conjunction with the Stripe API to facilitate secure and efficient payment processing.
    - Engineered robust API endpoints using ExpressJS, enabling seamless data transfer between the database and the dynamic front-end interface.
    - Crafted a comprehensive system design for the e-commerce infrastructure, meticulously aligning functionality with the allocated budget.
  - **Critter Hunt - React Native, MongoDB, ExpressJS, NodeJS** **January 2023 - May 2023**
    - As Project Manager, initiated the development of a social networking app for users to share animal encounters through posts.
    - Led the Mobile Development team, implementing a React Native app following a mobile-first approach.
    - Seamlessly integrated the Google Maps API to enhance mapping functionalities for geolocation tracking.

## SKILLS AND INTERESTS

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- **Programming Languages, Frameworks, and Other Technical Skills:**
    - o Kotlin, Java, Swift, JavaScript, Python, C, HTML, CSS, SQL
    - o Spring Boot, React Native, ExpressJS, NodeJS, Git, XCode, Agile, Firebase, Postman, Jira, Jenkins, MongoDB, Docker, Spinnaker, JUnit, SonarQube, Gradle, GraphQL
  - **Languages:** Portuguese, English
  - **Interests:** Language Learning, Tennis, Soccer, Cooking, Weightlifting