Sophia Gorgonio

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Experience

Five Pack Creative *Remote*

iOS Developer *January 2022 - May 2023*

- Designed and developed SwiftUI components that enriched the user interface and improved the user experience of various iOS applications, producing a more engaging and modern design
- Demonstrated adaptability and a strong learning mindset by acquiring proficiency in Flutter and Dart, broadening my skill set to contribute effectively to both iOS and cross-platform mobile app development
- Contributed to the implementation of new features, bug fixes, and optimizations, actively participating in code reviews and testing to improve app performance and functionality

TeraThought *Remote*

iOS Developer Intern *July 2020 - October 2021*

- Collaborated with various teams to enhance and maintain existing iOS applications, ensuring consistent and high-quality user experiences
- Leveraged HealthKit and integrated Google Maps functionality into different apps, enhancing their capabilities and providing users with valuable features related to health and location-based services
- Worked closely with the development team to refactor existing codebases to follow the Model-View-ViewModel (MVVM) architectural pattern, resulting in cleaner and more maintainable code

Projects

Shopping App

HTTPS://GITHUB.COM/SophiaCG/SHOPPING-APP

- Developed a responsive e-commerce website using React, HTML/CSS, JavaScript, and Node.js, offering an engaging shopping interface
- Integrated MongoDB to manage fake product data, creating a realistic shopping experience with dynamic product listings
- Enhanced user interaction with features like product browsing, search, and a functional shopping cart system, utilizing React's modular structure for easy scalability

News App

HTTPS://GITHUB.COM/SophiaCG/NEWS-APP-WEB

- Crafted a dynamic React website with HTML/CSS and JavaScript, offering a user-friendly interface for staying updated with the latest news
- Leveraged MySQL to efficiently store and manage user-selected bookmarked articles, enabling users to save and revisit news stories of interest
- Integrated the News API to fetch real-time news articles, providing users with a comprehensive and up-to-date news browsing experience

Google Translate Clone

HTTPS://GITHUB.COM/SophiaCG/Google-Translate-SwiftUI

- Developed a SwiftUI application that seamlessly communicates with the Google Translate API for efficient translation tasks
- Implemented Core Data to maintain a comprehensive history of translations and enable users to save their preferred translations
- Conducted Unit and UI tests to guarantee high code quality and adherence to established standards
- Employed the MVVM architecture to enhance code organization and long-term maintainability

Education

University of North Florida *Location*

Bachelor of Science in Computer Science *2017 - 2021*

GPA: 3.40 / 4.0

Skills

Languages	Swift, Javascript, HTML5/CSS, SQL, Java, Dart, Python, C
IDE/Tools	Xcode, VS Code, Git/Github, PyCharm, Atom, Eclipse
Frameworks/Libraries	SwiftUI, UIKit, React, Node.js, Flutter, Core Data, CocoaPods, HealthKit, Firebase, Unit/UI Testing, Combine