WeiBin Yang

Mobile Developer

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Education

Rochester Institute of Technology (RIT) BS in Web and Mobile Computing

Expected Grad: May 2024

Project

SWIPS

April 2022 - Current

iOS Developer

- A monetary app that allows users to split transaction costs and transfer funds with ease.
- Constantly updating the project structure and used concurrency, MVVM pattern, OOP architecture, SOLID principles, etc.
- Publish on TestFlight, invite people to test, receive feedback, and continuously improve quality and optimize user experience. Also got some suggestions to implement new features.
- Create a data store through Firebase, user authentication, and push notifications.

Work Experiences

Fini iOS Developer Internship Remote

Nov 2022 - Current

- A digital playground app that focused health to helps participant to record their wellness progress.
- Implement a calendar view to help users see their progress clearly.
- Participate in team discussions and give feasible ideas based on user experience and iOS style.
- Track on progress to help development team keep the bug reporting and project management.

Instahub iOS Developer Internship

Remote July 2022 - Sep 2022

The data logger app is used to view the daily data of the product and its daily operation status.

- Become a one page leader, conceptualize ideas and structures, report, create components, create tasks, communicate and update instantly.
- Propose UI improvements and suggestions to the design team to make it more suitable element for better UI/UX.
- Created detailed documentation and sketches of the app's interface and functionality to help the team with a quick and comprehensive overview of the app.
- Proposed "In-Draft" feature. When the form is not completed, the user can save it for subsequent completion.

Orlando O Spencer I, Inc. iOS Developer Internship

Remote

May 2022 - July 2022

- Complete floating button feature, support dragging, automatically snap to the edge of the screen, and custom icons or content.
- Convert some pages from UIKit to SwiftUI, and guaranteed to work.
- Organize the app checklist, report whether those features or requirements are completed, check whether there are bugs or issues in the app, then supplement and submit the content.

Skills

Programming Languages: Swift (SwiftUI, UIKit), Kotlin, JS, HTML, CSS, Java, MySQL, Restful API Technologies: iOS, Android, XCode, Android Studio, Github, Flutter, React Native, Figma, UI/UX, Firebase