Maija Philip

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Seeking a Front End Developer or Full Stack Internship. Available May 2024 – August 2024.

EDUCATION

Rochester Institute of Technology (RIT), Rochester, NY   Expected May 2025
Bachelor of Science (BS), Web and Mobile Computing   GPA: 3.89
Dean's List: Fall 2021 - Present
- Related Courses: Mobile Application Development (Swift), Client Programming, Server Programming, Database Application Developing, Foundations of Mobile Design, Web and Mobile I & II, Designing the User Experience, Database and Data Modeling, Comp Sci For AP Students (Python and Java)

SKILLS

Operating Systems: macOS, iOS, Unix, Windows 10
Languages: React, React Native, Swift, Node, CSS, HTML5, Javascript, Flutter, Kotlin, Java, Python, C#, MySQL, PHP basic
Development Software: Github, VScode, IntelliJ IDEA, PyCharm, Eclipse, Text Editor, MySQL
Artistic Software: Adobe XD, Adobe Illustrator, Adobe Photoshop, Onshape

WORK EXPERIENCE

RetirePlan LLC Financial Planning App, Software Developer Intern   Summer 2023
Sunnyvale, CA
https://play.google.com/store/apps/details?id=com.keltin.retireplan&hl=en_US&gl=US&pli=1
- Implemented 3/4 of the user interface using React Native, including the navigation scheme, as well as dynamically creating a complex interaction UI to collect user financial data.
- Iterated through a React Native graphing library, a custom React Native graph, and settled on building the graph UI with Swift and Kotlin natively to boost performance.
- Integrated Firebase throughout the app, as well as implementing Analytics, Privacy, Personal Information, Internationalization, and Accessibility.
- Onboarded a new person to the team, worked directly with the CTO, and ran a number of user tests.
- Designed an intuitive, responsive, accessible, and aesthetically pleasing mobile and tablet app, using Figma.

Maple Leaf Equestrian, Head Camp Counselor   Summers 2019 - 2022
Palo Alto, CA
- Developed creativity in directing energetic children to have fun, while still providing the horses the calm environment they needed.
- Planned and led camp activities along with looking after the wellbeing of the horses and teaching the campers how to be safe around them.
- Trained junior counselors to be confident, assertive, and fun while working with the campers.

PROJECTS

School of Information Replica Website (React), Client Programming   March 2023 - April 2023
https://people.rit.edu/mep4741/ISTE340/maija_p2/   *[https://github.com/maija-philip/UsingAPIdataInReact]*
- Created a website with JSON data from our college API as well as components from MUI and Semantic.
- Built custom UI components for a special tags interaction.

Coffee Mobile App (HTML and Javascript), Foundations of Mobile Design   March 2023 - April 2023
https://maija.xyz/2021/rit/Project2Coffee/index.html   [https://github.com/maija-philip/CoffeeApp]
- Built a checkout flow using local storage, as well as dynamically creating the menu and cart items.
- Created a dynamic form with custom UI components to allow users to select and customize their coffee.

Final Project Pantry Recipe App (Flutter), Foundations of Mobile Design   April 2023 - May 2023
https://github.com/maija-philip/PantryRecipeApp
- Designed and built an app using the material 3 design library.
- I went above and beyond the project requirements and integrated Firebase Authentication and Firestore Database to store user's personal recipes with add, edit, and delete functionality.