**Maija Philip**

[mep4741@rit.edu](mailto:mep4741@rit.edu) • (408) 306-8924 • <https://maija.xyz/> • Sunnyvale, CA

[www.linkedin.com/in/maija-philip/](https://www.linkedin.com/in/maija-philip/) • <https://github.com/maija-philip>

*Seeking a Front End Developer or Full Stack Internship. Available June 2023 – August 2023.*

**EDUCATION**

**Rochester Institute of Technology (RIT)**, Rochester, NY Expected May 2025

Bachelor of Science (BS), Web and Mobile Computing GPA: 3.93

*Dean's List: Fall 2022, Spring 2022*

* Related Courses: Web and Mobile I & II, Designing the User Experience, Database and Data Modeling, Database Connectivity and Access, Networking Essentials For Developers, Discrete Math, Computational Problem Solving in the Information Domain III (Java), Comp Sci For AP Students (Python and Java)

**SKILLS**

**Operating System:** Apple OS X, macOS, iOS, Unix, Windows 10

**Language:** CSS, HTML5, JavaScript, Node, React, MySQL, SQL, Java, Python, PHP basic

**Development Software:** Github, VScode, Atom, IntelliJ IDEA, PyCharm, Eclipse, Text Editor, MySQL

**Artistic Software:** Adobe XD, Adobe Illustrator, Adobe Photoshop, Onshape

**PROJECTS**

**Final Project Website Based on City of Sunnyvale**, Web and Mobile II February 2022 - May 2022

[*https://github.com/maija-philip/ISTE240\_SunnyvaleWebsite*](https://github.com/maija-philip/ISTE240_SunnyvaleWebsite)

* Designed and built an intuitive, accessible, responsive and aesthetically pleasing interface
* Built a navigation system that changes from dropdowns on desktop systems to a hamburger slide out on mobile devices
* Implemented MySQL database to collect public comments and PHP script to create a Modular Website

**Personal Website**, Personal Project August 2022

[*https://maija.xyz/*](https://maija.xyz/) *[*[*https://github.com/maija-philip/*](https://github.com/maija-philip/CompanyWebsiteForMapleLeafEquestrian)*]*

* Designed for extensibility using a grid-based interface and my own theme.css file to make new pages easy to create and modify
* Developed expandable images and sliding hamburger menu with JavaScript

**Puzzle Solver**, Computer Science For AP September 2022 - October 2022

<https://github.com/maija-philip/CSCI140-LunarLandingPuzzle>

* Collaborated with a partner to create a program that solves puzzles using Breadth First Search
* Implemented a Model View Controller design to connect the game logic to the interface in a Graphical User Interface (GUI) and Plain Text User Interface (PTUI ) version
* Used a configuration solver to create a hint feature in the game which also has the ability to auto solve the puzzle

**WORK EXPERIENCE**

**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

**Company Website for Maple Leaf Equestrian**, Freelance Web Designer/Developer June 2019

*Palo Alto, CA*

[*https://maija.xyz/2019/mapleleafeq/home.html*](https://maija.xyz/2019/mapleleafeq/home.html) *[*[*https://github.com/maija-philip/*](https://github.com/maija-philip/CompanyWebsiteForMapleLeafEquestrian)*]*

* Communicated with the customer to understand their needs and wants, reviewed designs and iterated in order to incorporate their feedback
* Designed and developed a website that gave customers of Maple Leaf Equestrian valuable information in a clear, pleasing way
* Photographed the business and designed the graphics and a logo in order to create a rich informative website