Maija Philip

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

EDUCATION

Rochester Institute of Technology (RIT), Rochester, NY Bachelor of Science (BS), Web and Mobile Computing *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 <u>https://github.com/maija-philip/ISTE240_SunnyvaleWebsite</u>

- 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://github.com/maija-philip/]

- 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

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

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

Palo Alto, CA

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

- 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

Expected May 2025 GPA: 3.93

February 2022 - May 2022

November 2021 - December 2021

Summers 2019 - 2022

June 2019