# Reuel Palanca

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### **EXPERIENCE**

Freelance Location

Frontend Software Engineer

Online, June 2021 - Current

- Engineered scalable, responsive, multi-platform and SEO friendly websites using HTML5, CSS3, Javascript ES6 and ReactJS
- Connected to backend API's through Axios CRUD HTTP requests
- Created & revamped front-end user experiences to fit modern design conventions.

Programming Tutor Location

Discord Communities

Online, Sept 2021 - Current

- Tutored multiple students using modern conventions of HTML, CSS, Javascript and React
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and API Requests
- Assisted students in developing a strong intuition in problem solving & how to search for solutions related to programming problems.

### **PROJECTS**

### **MovieToons**

- Designed and developed a project using the Movie DB API using ReactJS
- Installed responsive and multi-platform support to enable the website to be viewed on any platform and device
- Implemented fully functional pages, dynamic information and UI/UX best practices

## **MangaOpus**

- Created an E-commerce website that dynamically displays a dataset of Manga volumes.
- Improved the website by compressing, caching and lazy loading images and components
- Built SEO, responsive and multi-platform support with sorting and total items functionality

## **EDUCATION**

# **CS50** Introduction to Computer Science

Location

Harvard University

Online

Associate of Science - AS, Computer Science

Dutchess Community College

*Poughkeepsie, NY (2017-2019)* 

# **CERTIFICATIONS**

**Introduction to Git and Github,** 

Location

Using Python to Interact with the Operating System,

Online, Sept - Nov 2021

**Crash Course on Python** 

Google Certificate, Coursera

# **SKILLS**

**Proficient:** React - HTML5 - CSS3 - Javascript ES6 - Mobile Responsiveness - Animations - NPM/Yarn - Git/Github - REST APIs - UI/UX Design

Familiar: Redux, Python, Object-Oriented Programming, Adobe Photoshop