

# Olivia Manalastas

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[LinkedIn](#) | [GitHub](#) | [Personal Website](#)

## FULL STACK SOFTWARE ENGINEER

Full Stack Software Engineer experienced in programming with Ruby on Rails and JavaScript-based libraries like ReactJS.

## TECHNICAL PROJECTS

### Scan Me! - [Github](#)

Full Stack Web Development

- QR Code Generator website with copy-paste capability
- Utilized the libraries react-QR-code and react-copy-to-clipboard.
- Built an ORM Framework through Active Record
- Implemented user authentication with Ruby on Rails.
- **Tools:** Figma, Trello, ReactJS, Ruby on Rails, Postman, Git, Github, CSS, PostgreSQL

### Flypto - [Github](#)

Full Stack Web Development

- Crypto Currency Trading website
- Utilized public Crypto API to display real-time crypto prices.
- Spearheaded assigning tasks using Trello and daily status meetings to communicate the project's development.
- Responsible for backend architecture using Ruby on Rails to perform CRUD operations on the client side.
- Implemented user authentication with Ruby on Rails
- **Tools:** Figma, Trello, ReactJS, Ruby on Rails, Postman, Git, Github, SCSS, SQLite

### OMT - [Github](#)

Front End Web Development

- Informational website that allows users to see chosen subway arrival time.
- Utilized public MTA API to display real-time subway stations and arrival times.
- Implemented CRUD operations.
- **Tools:** ReactJS, JavaScript, CSS

### Project Finance - [Github](#)

Front End Web Development

- Utilized Coindesk API
- **Tools:** HTML, CSS, JavaScript

## PROFESSIONAL EXPERIENCE

### Learn Vibrant

*Mathematics Tutor*

Palo Alto, CA

08/2019 - 08/2020

- Created and administered weekly quizzes and monthly tests to track student progress.
- Helped students improve their critical thinking and problem-solving skills.

### College For Kids

*Teaching Assistant - Coding and Robotics*

Pleasant Hill, CA

05/2019 - 07/2019

- Assisted Engineering Drawing Professor for a Coding and Robotics summer class.
- Taught grade school students basic coding thought processes and programming language through interactive activities.

### ANN TAYLOR INC (Ann Taylor | LOFT | Lou & Grey)

*Sales Lead & Key Holder - Opening and Closing*

Walnut Creek, CA

09/2017 - 02/2018

- Remained well-versed and educated on products and services in a rapidly changing environment.
- Generate revenue through exceptional customer support, marketing, and sales skill to meet and exceed quota.

*Sales Associate*

04/2017 - 09/2017

- Built and maintained strong client relationships to ensure sales and credit card applications
- Delivered excellent customer service with floor sales and assisted customers with purchases.

## EDUCATION

### Flatiron School

Software Engineering Certification Full Stack, Ruby on Rails and JavaScript

New York, NY

06/2022 - 10/2022

### Diablo Valley College

Coursework completed toward a BS in Civil Engineering

Pleasant Hill, CA

2016-2019