Olivia Manalastas

New York, NY 10028 | 773-678-8968 | oliviatmanalastas@gmail.com
[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, 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, 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   Palo Alto, CA
Mathematics Tutor   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   Pleasant Hill, CA
Teaching Assistant - Coding and Robotics   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)   Walnut Creek, CA
Sales Lead & Key Holder - Opening and Closing   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   New York, NY
Software Engineering Certification Full Stack, Ruby on Rails and JavaScript   06/2022 - 10/2022

Diablo Valley College   Pleasant Hill, CA
Coursework completed toward a BS in Civil Engineering   2016-2019