

# Rodrigo Poma

## Email:

rodpoma@gmail.com

## Cell:

(305)-934-6339

## GitHub:

github.com/rodopoma

## LinkedIn:

linkedin.com/in/rodrigopoma

## Portfolio:

rodopoma.com

## Skills:

Physical Modeling:



Rhinoceros 5:



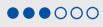
Adobe Illustrator:



Adobe PhotoShop:



Adobe Indesign:



AutoCAD:



HTML:



CSS:



JavaScript:



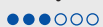
React:



Bootstrap:



Node.js:

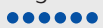


Git/Github:



## Languages:

English:



Spanish:



Portuguese:



## Experience:

### Wyncode Academy

Full-Stack Development | Miami, Florida | July 2020 - September 2020

- Trained in programming languages, web-framework, libraries, version control, and database management
- Worked with RESTful APIs on multiple projects
- Completed 350+ hours of staffed learning and wrote 8000+ lines of code

### Projects

#### Art Roulette

- Frontend application built with React.js, JavaScript, and react-bootstrap.
- Quiz component built with JavaScript which will route you to a gallery based on quiz results.
- Gallery pages populated by pulling from the Havard Art Museums API. Galleries filter by artwork classification.

#### Wynlt

- Full-Stack application built with React.js, JavaScript, MDBreact, express.js, node.js, mongoose, and MongoDB as a database. Additional APIs used: FullCalendar for calendar component, chartjs2 for charts, random quote generator API.
- Timer component to track time spent working. Sessions completed with the timer get stored in the database.
- Calendar/Scheduler component allows for tracking/scheduling of worked/planned productivity sessions.

### Plaza Construction

Project Engineer- Shoppes at Westland Mall | Hialeah, Florida | March 2020- April 2020

- Managed communication of documentation between ownership and sub-contractors. Quality assured all documentation congruency with current master drawing set. Communicated approved submittals to the sub-contractors to commence fabrication of materials.
- Controlled daily field documentation to track demolition/construction progress of project.

Project Engineer- Ritz Carrolton South Beach | Miami Beach, Florida | June 2019 - March 2020

- Managed the procurement, installation, restoration, and quality control of all doors and windows
- Assisted with fire/life-safety and building code inspection preparations regarding doors and window seals to ensure there was no smoke migration through sealed elements.
- Led the turnover process for all 376 rooms in the hotel to Marriott, concurrently finishing any punch-list items that were pending.

Intern- Paraiso Bayview | Miami, Florida | June 2018 - August 2018

- Supported project management team during TCO and close-out phase of Paraiso Bayviews project

## Education:

### Washington University in St. Louis

Bachelor of Science in Architecture | St. Louis, Missouri | Class of 2019

- GPA: 3.4/4.0
- Dean's List: Summer 2017, Fall 2017, Spring 2018, Fall 2018, Spring 2019
- Football team member
- 2017 WUSTL Laskey Charette 1st Prize
- Structural Engineering II Teacher assistant - Spring 2019