

ROMAN MAZZEI

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GitHub: <https://github.com/mazzeiroman>

Logical and results-driven Full Stack Developer with a certificate from the University of Pennsylvania's LPS. Judicious and creative developer who excels at crafting effective websites, apps, and platforms to propel competitive advantage and revenue growth. Technically proficient and analytical problem solver with a calm and focused demeanor. Eager to combine a background in Civil Engineering and technical programming skill set to build and optimize user-focused websites for customers with varying business objectives.

TECHNICAL SKILLS

Languages: JavaScript ES6+, CSS3, HTML5, SQL, NoSQL

Applications: GitHub, MongoDB, MySQL, BigQuery, Wordpress, Sheets

Tools: Express, React, Node, Handlebars, Query, Bootstrap

PROJECTS

Ugualé | github.com/clairevita/uguale | uguale.herokuapp.com/

- Summary: A basic addition math trainer made for young and old.
- Role: application's structure and feature integration architect (Front end and Back end)
- Tools: HTML, CSS, JavaScript, Bootstrap, GoogleFonts, Photoshop, Express, MySQL

Vinyl Destination | github.com/rachelrosenstein/Vinyl-Destination | vinyl-destination.herokuapp.com

- Summary: A simple web application that allows the user to create an account and start a collection of their records, search, stream and add albums
- Role: Front end and Back end designer
- Tools: HTML, CSS, JavaScript, jQuery, API, Bootstrap, Font Awesome, Handlebars, Passport, Express, MySQL

Look & Laugh | github.com/theoriginalison/look-laugh | theoriginalison.github.io/look-laugh/

- Summary: A coder-focused brain-break app that returns a giphy image and a joke based on a user's search topic.
- Role: Front end designer
- Tools: HTML, CSS, JavaScript, jQuery, API

EXPERIENCE

Web Developer/ Data Analyst **Caputo Design**

2021- Present
Sugarloaf, PA

Act as the main project liaison by providing support and data analysis for numerous client projects. Expert use of Google Sheets and Google Docs for generating data analytic content, exceeding the customer's quality requirements.

Key Accomplishments:

- Code and script applications.
- Build and optimize a secure web page for evolving business needs.
- Perform routine site audits, as well as ongoing maintenance, on an as-needed basis.
- Provide Technical Support for over 100 clients.
- Google analytics 4 migration on over 300 sites.
- BigQuery implementation and data migration from SQL database.

Desarrollos Costa Grande C.A **Civil Engineer**

2016-2017
Valencia, Venezuela

Managed manpower to accommodate project priorities and needs.

Key Accomplishments:

- Monitored construction site progress and managed issues that arose.
- Advised the project manager regarding construction material costs and quantity calculations.
- Oversaw technical engineering staff to guarantee the successful completion of the project.

Agropecuaria San Diego C.A **Civil Engineer Intern**

2016-2016
Valencia, Venezuela

Developed professional attributes such as: communication skills, interpreting building plans, and project management.

Key Accomplishments:

- Collaborated with contractors and clients with the on-site engineer.
- Prepared standard engineering computations, surveys and designs.
- Wrote technical reports documenting project progress and specifications.

EDUCATION

Certificate, Full Stack Web Development

University of Pennsylvania

2020-2021
Philadelphia, PA

Bachelors of Science, Civil Engineering

Jose Antonio Paez University

2011-2016
Valencia, Venezuela