

# Yazmín Tinoco Pérez

## | Mathematical Engineer

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• <https://www.linkedin.com/in/yazmin-tinoco-perez-19878b117/>

• <https://github.com/Yazmin30-bot> • <https://yazmin30-bot.github.io/portfolio/>

Experienced and versatile professional with strong *mathematical engineering, database cleaning, data analyzing, programming, and bi-lingual* skills seeks a position that will utilize my talents and experiences.

### Technical Skills

Node.js, JavaScript, Java, jQuery, GIT, Github, MySQL, HTML, CSS, Bootstrap, Media Queries, APIs, JSON, POSTMAN, Selenium, Manual Testing, Agile Methodology, Excel VBA Macros, Excel, Word, PowerPoint

### Applications Built

NY\_MET\_MUSEUM | [https://ragexxx.github.io/NY\\_MET\\_MUSEUM/](https://ragexxx.github.io/NY_MET_MUSEUM/)

- Displays artwork of the MET Museum and interesting places in New York that are closest to the museum.
- jQuery, JavaScript, HTML, CSS Foundation Framework, MET API, OpenTripMap API,.
- Built the style with CSS Foundation Framework.

WEATHER DASHBOARD | <https://yazmin30-bot.github.io/weather-dashboard/>

- Displays the weather of the city you are looking for .
- JavaScript, HTML, CSS Bootstrap Framework, One Call API, Current weather data API.
- Built the application from scratch

CODE QUIZ | <https://yazmin30-bot.github.io/code-quiz/index.html>

- Displays a timed coding quiz with multiple-choice questions.
- JavaScript, HTML5, CSS3.
- Built the application from scratch .

### Experience

**BVA Mystery Shopping, Mexico City**

Nov 2018 – Apr 2020

*Data Analyst*

- Cleaned Database to customer KPI reporting generation.
- Built the logic behind the triggers on survey templates.
- VBA macro generation.
- Generated pdf reports from the database, using the company's software.

**Navent, Mexico City**

Jun 2018 - Nov 2018

*Data Analyst*

- Prepared reports on sales trends and exploitation of databases.

- Executed and created PL-SQL queries.
- Created VBA report automation.

### **INTERCAM Financial Group Mexico City**

*Dec 2018 - May 2019*

#### *Internship*

- Calculate reserves according to Credit Risk.
- Created macros for the automation of various processes and reports.
- Granted ratings to the Credit Bureau.

### **NAFINSA Financial Group Mexico City**

*Dec 2016 – May 2017*

#### *Internship*

- Daily and weekly reports on the position of investment portfolios.
- Created macros for the automation of various processes and reports.

## **Education**

### **National Polytechnic Institute Physics and Mathematics Faculty Mexico City**

*Mathematic Engineer, Bachelor Degree Finance Branch*

*2011–2015*

### **Technical and Scientific Center Wilfrido Massieu Pérez Mexico City**

*Telecom technician, High School Workshop*

*2009–2011*

## **Certifications**

### **Full Stack Web Development Certificate**

*Feb 2021 – Aug 2021*

Tecnológico de Monterrey

## **Languages**

**Spanish:** Expert

**English:** Fluent

**French:** Beginner