JORGE RAMON GONZALEZ OZORNO

Portfolio Website | GitHub | LinkedIn | +52 981 138 1131 | Toluca, Mexico

PROFILE:

I'm a computer science and technology engineer with expertise in software development and design, particularly in web development. I bring strong problem-solving skills, adaptability, creativity, and effective communication to every project, ensuring seamless collaboration and innovative solutions.

SKILLS:

Programming | Python | JavaScript | JQuery | Visual Basic | C++

Web & Database | HTML5 | CSS3 | SQL | Axios Frameworks | Bootstrap | Django | React

Tech | Git | Postman | LaTeX | VS Code | MySQL | Figma | UiPath | PyCharm

Language | Spanish (native) | English (C2) | French (B1)

PROFESSIONAL EXPERIENCE:

El Puerto de Liverpool

Process Automation Intern | May, 2023 - April, 2024

- Automated SAP ECC and S4HANA downloads and streamline data management across various financial processes with RPA solutions like UiPath and Visual Basic.
- Reduced the time of the financial processes by up to 60%.

Daimler Truck

Logistics Intern | March, 2023 - May, 2023

- Process analysis of the materials logistics area.
- Used SQL and Microsoft Report Builder to construct dynamic reports tailored to the requirements of material analysts and expeditors.

Padel Pro Academy

Front-End Web Developer | July, 2022 - December, 2022

- Implemented Front-End functionality for the website using HTML, CSS, JavaScript, and jQuery.
- Managed data using Axios and Data Tables, incorporated visualizations with Chart.js, and integrated PDF generation with jsPDF and AutoTable.

PROJECTS:

Real-time Network Traffic Analysis Platform

Front-End Developer | April, 2024

GitHub

- Design and development of a web application for the Genius Arena Hackathon using React, Tailwind, NodeJS, Python and a Convolutional Neural Network for Anomaly Detection.
- Awarded first place on the Talent Land Guadalajara Hackathon.

Clinical Analyses Web Application

Front-End Developer | March, 2023 - June, 2023

GitHub

- Design and development of a web application for TestFarma using Django, Bootstrap, HTML, CSS and JavaScript.
- Machine Learning based recommendations for clinical analyses.

EDUCATION:

Aug 2020 - Jun 2024 | Instituto Tecnológico y de Estudios Superiores de Monterrey

- Bachelor of Science in Computer Science and Technology: GPA: 4.0 (México: 97.23/100)
- Relevant Coursework: C++ Object Oriented Programming, Web Development, Data Structures & Algorithms, Advanced Algorithms, Cybersecurity Essentials, Android Programming, Machine Learing & Artificial Intelligence.