

Javier Vázquez Gurrola



Information Technologies Engineer, passionate about technology and philosophy. Currently, I am seeking to create value in the areas of software development, cybersecurity, and data science. In addition to my knowledge and skills, I am eager to learn more, positively impacting my outcomes. I am convinced that, as an engineer, it is my responsibility to design not just ingenious but ethical solutions.

PERSONAL INFO

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📞 Cel: 55-1730-2148

🌐 <https://java-vazquez.github.io/pagina-personal/>

EDUCATION

- Engineering in information technologies and intelligent systems, Universidad Panamericana 2019-2023
- Master in Engineering and Project Management at Universidad Panamericana since 2023.

CERTIFICATIONS & COURSES

- CISCO Networking Academy: CCNA: Introduction to Networks (ITN), 2022
- Startup essentials for engineers, Cheryl Edison 2022.



HARD SKILLS

Advanced:

- Microsoft Office (Excel, Word, PP, Project)
- Python
- C#
- HTML, CSS, JS
- Wazuh
- VMware

Intermediate:

- SQL
- C/C++
- Java
- React
- Matlab
- Wireshark
- Kleopatra

SOFT SKILLS

- Interpersonal skills and Teamwork
- Time management and Prioritizing
- Leadership and Delegation
- Ethical work and Work-life balance
- Active listening and Presenting

LANGUAGES

- English: Advance - TOEFL 593 points
- Spanish: Native speaker

AREAS OF INTEREST

- Cybersecurity
- Data Science
- Algorithms
- Artificial Intelligence

EXPERIENCE

University Student Tutoring for Programming Subjects

Personal project: June 2021 - Present

I provide tutoring and mentoring services to university students who are struggling with programming courses. I offer one-on-one sessions, explaining core concepts, algorithms, and coding techniques. Through practical exercises and regular assessments, I guide students to grasp the subject matter and often even enjoy it. Witnessing their growth and success fuels my passion to make a lasting impact on people's lives, fostering my love for programming and motivating me to seek their overall success

Website developer Intern

Gilgamesh Data Systems, November 2022-May 2023

I was responsible for creating the company's website, ensuring it met their needs. I followed agile methodologies, which allowed me to actively participate in project planning and execution, collaborating closely with other team members to maintain an efficient and adaptable approach. I used React technology to design responsive interfaces, providing users with an exceptional experience on various devices. Additionally, I integrated the EmailJS API to facilitate user interaction through emails sent directly from the website. My focus also included optimizing the site's performance and scalability by developing reusable components with React, enabling seamless future updates and modifications. The result was a robust and visually appealing website, fully aligned with the company's requirements and ready for continuous growth.

Research and Development of new cybersecurity implementations Intern

Gilgamesh Data Systems, November 2022-May 2023

In the research project, I led the investigation, gathering, and documentation of NetApp's Ontap anti-Ransomware functionalities. I developed personalized presentations and proposals for potential clients, highlighting the solution's benefits. As a result, we achieved the renewal of a significant contract with one of the company's key clients, strengthening our position as a leader in data protection solutions. My customer-centric approach and effective proposal communication demonstrated the value of research in business success.