Julin Homez

Full Stack Web Developer

felipemadeit@gmail.com | +57 3161925274

GitHub | Linkedin | Portfolio

EDUCATION

FUNDACI UNIVERSITARIA KONRAD LORENZ   2022 - 27
Systems Engineer Degree   Bogot, Colombia

SKILLS

Programming Languages	Python, Java, C#, JavaScript
Libraries/Frameworks	Django
Tools / Platforms	Git, VS code
Databases	MySQL, PostgreSQL

PROJECTS / OPEN-SOURCE

GAMING ECOMMERCE | Link   Python, Django, JavaScript, MySQL, HTML, CSS

- I developed an e-commerce website specializing in gaming PC components, laptops, and accessories. This project was initiated as a practical exercise to enhance my development skills. The platform features a user-friendly interface for browsing and purchasing a wide range of products, with a focus on gaming hardware and accessories.
- An innovative aspect of the project is the integration of a chatbot powered by artificial intelligence. This bot provides personalized assistance to users, helping them find the right products and answer their queries about the store.
- Throughout the development process, I encountered and resolved complex challenges that required extensive practice and learning. This experience allowed me to apply and refine my skills in web development, including both frontend and backend technologies, and deepen my understanding of problem-solving in a real-world context.

BATTLESHIP | Link   HTML, CSS JavaScript

- As part of my final project for a Systems Engineering course, I developed a Naval Battle game. This project was designed to enhance my skills in JavaScript and interface design. The game features classic naval battle mechanics, where players strategically place their ships and attempt to sink their opponents fleet.
  Through this project, I significantly improved my logical reasoning in JavaScript, creating complex game logic and handling user interactions. Additionally, I focused on designing an intuitive and engaging interface to ensure a smooth gaming experience. This project served as an invaluable exercise in applying programming concepts and design principles to a real-world application.

CERTIFICATIONS

- Python - HackerRank
- SQL Server - Cymetria Formacin
- English Certification - EF SET
- Ethical Hacking - HackerMentor
- Responsive Web Design - FreeCodeCamp