Javier Beltran - Web Developer

LINKS

Portfolio
LinkedIn
GitLab

ABOUT ME

Full Stack Developer with a passion for exploring emerging technologies, with over three years of handson experience in crafting responsive, user-focused websites and scalable web applications. I specialize in designing and optimizing user interfaces to enhance usability and user experience.

PROFESSIONAL EXPERIENCE

Software Developer

CAES- Hermosillo, Mexico February 2024— June 2025

- Developed and deployed a semi-automated invoice capturing app to extract key data from PDF invoices.
- Integrated PyTesseract OCR to accurately read and digitize invoice content.
- Designed and implemented regular expressions to identify and extract critical fields such as price, date, and doctor's name.
- Streamlined data extraction process, reducing manual data entry time by approximately 80%.

Full-Stack Developer Ruby

Freelancer – Hermosillo, Mexico 2021 – 2024

- Designed intuitive user interfaces with HTML and CSS, ensuring an attractive and responsive appearance across various devices.
- Implemented dynamic functionality with vanilla JavaScript to manage tasks and reminders, enhancing user productivity.
- Designed and implemented a collaborative project management system using Ruby on Rails.
- Designed and implemented RESTful APIs to enable seamless communication between the front-end and back-end.

Back-End Developer

Congreso HELA – Hermosillo, Mexico 2020 – 2022

- Developed RESTful APIs for mobile and web applications using Django REST Framework.
- Designed and managed relational databases in PostgreSQL, optimizing queries and structures.
- Implemented user authentication and authorization using JWT and OAuth.
- Integrated payment gateways such as MercadoPago and Stripe.

EDUCATION

Biomedical Engineer, Specialization in Technological Applications

Instituto Tecnológico de Hermosillo

2018 - 2024

• Specialized in developing software to create innovative solutions, with experience in optimizing tasks with the use of software for various applications, including web-based platforms and digital systems.

TECHNOLOGIES

•	HTML	•	CSS	•	JavaScript
•	Ruby	•	Django	•	PostgreSQL
•	Python	•	Bootstrap	•	Wordpress
•	Git	•	Wagtail	•	C#

SKILLS

- Quick Learner, Problem-Solving Oriented.
- Teamwork & Collaboration.
- Adaptability and Critical Thinking.
- Attention to Detail.

LANGUAGES

Spanish: NativeEnglish: Professional