Javier Beltran - Web Developer

LINKS

● Portfolio ● LinkedIn ● GitLab

ABOUT ME

Full Stack Developer with 3+ years of experience building and deploying responsive, user-focused, and scalable web applications. Specialized in **Ruby on Rails** and modern web technologies, with a strong foundation in **PostgreSQL, Docker,** and GitLab. Passionate about learning new technologies quickly, and contributing to collaborative, product-driven teams.

PROFESSIONAL EXPERIENCE

Software Developer

CAES- Hermosillo, Mexico

February 2024— June 2025

- Built and deployed a semi-automated invoice processing app that reduced manual entry time by 80%.
- Integrated PyTesseract OCR and designed regex-based parsing to extract structured data from unstructured PDFs.
- Delivered a performant, maintainable solution that improved operational efficiency.

Full-Stack Developer Ruby

Freelancer - Hermosillo, Mexico

2021 - 2024

- Designed and implemented a collaborative project management system using Ruby on Rails and PostgreSQL.
- Built **RESTful APIs** to enable seamless communication between front-end and back-end systems.
- Deployed and managed projects with Git, GitLab, and Docker, ensuring reliability and scalability.
- Delivered features iteratively, applying testing and code reviews to ensure quality.

Back-End Developer

Congreso HELA – Hermosillo, Mexico

2020 – 2022

- Developed RESTful APIs for mobile and web applications using Django REST Framework.
- Designed and optimized **PostgreSQL databases** for scalability and performance.
- Implemented authentication/authorization flows (JWT & OAuth).
- Integrated payment gateways (MercadoPago, Stripe) to support real-world business use cases.

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

• Languages & Frameworks: Ruby on Rails, Django, JavaScript, Python, C#

• Databases: PostgreSQL

• DevOps & Tools: Docker, Git, GitLab, CI/CD

• Front-End: HTML, CSS, Bootstrap

• CMS: WordPress, Wagtail

SKILLS

- Quick learner with strong problem-solving skills
- Team collaboration and code review experience
- Adaptability and critical thinking
- Attention to detail and writing maintainable code

LANGUAGES

• Spanish: Native

• English: Professional Proficiency