Víctor Vázquez

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Experience

SISTEMAS ALM — Hermosillo, Sonora

Fullstack Developer — March 2023 – Present
- Designed and implemented RESTful APIs using NestJS with Typescript, while expanding my NoSQL expertise by implementing MongoDB to support some features.
- Developed and maintained frontend components using VueJS to ensure a seamless, user-friendly experience across applications.
- Collaborated with product owners, clients, and final users to refine requirements, delivering solutions that aligned with business goals and user needs.
- Engaged in cross-functional teamwork with DevOps and UI/UX teams, fostering an integrated approach to project success.
- Gained experience in React and React Native by collaborating with the mobile team to develop and implement small features.
- Collaborated with the implementation of the payment gateway of the system using Openpay.
- Developed end-to-end tests using Playwright and Postman, collaborating on their integration into the CI/CD pipeline to ensure product quality and streamline deployment.

Backend Developer — May 2022 – March 2023
- Designed and developed RESTful APIs and database models using Django REST and PostgreSQL, creating robust backend solutions.
- Worked closely with frontend developers to ensure consistent, high-performance functionality, occasionally contributing with VueJS features to support overall project success.
- Mentored new backend team members, facilitating faster onboarding and team cohesion in an Agile environment.
- Deployed and managed backend systems on Linux servers.

Software Engineering Intern — Dec 2021 – May 2022
- Contributed to the development of a prototype web application that modernized a legacy system for trucks monitoring in the agricultural industry, presented successfully to stakeholders.
- Built backend components using Django and PostgreSQL, and implemented frontend features with HTML, CSS, and Javascript with JQuery.
- Gained foundational skills through mentorship from experienced engineers, collaborating effectively in a scrum-driven environment.

Projects

Agroeasy
- Designed a packaging and shipping system using NestJS and PostgreSQL, while mentoring new team members.
- Integrated a payment gateway for membership management and automated testing with Playwright and Postman.
- Collaborated with the mobile team to implement features in React and React Native.

Livestock Management System
- Developed a REST API with Django REST and PostgreSQL for livestock tracking and reporting.
- Contributed to VueJS frontend modules and mentored new backend developers in an Agile environment.

Internal Freight Management
- Created a web application prototype using Django and PostgreSQL, modernizing legacy systems for truck and worker monitoring.

Education

UNIVERSIDAD DE SONORA — Hermosillo, Sonora
Information Systems Engineering. GPA: 94/100 — December 2023

COLEGIO DE ESTUDIOS CIENTÍFICOS Y TECNOLÓGICOS DEL ESTADO DE SONORA — Hermosillo, Sonora
Technical Degree in Programming. GPA: 97/100 — June 2019

Skills & Interests

Programming Languages: Javascript, Typescript, Python, Java
Backend: NestJS, NodeJS, Django, Flask, PostgreSQL, MongoDB, Postman, JMeter
Frontend: HTML, CSS, VueJS, React, NextJS, JQuery, Playwright
Tools: Linux, Git, GitHub, ChatGPT
Languages: English (Intermediate), Spanish (Native)
Interests: History, Artificial Intelligence, Fitness, Self-improvement