VICTOR ALVARADO

SOFTWARE ENGINEER

Phone: (+52) 33 1121 7195

Mail: vmalvaradop0@gmail.com

Location: México

in LinkedIn: @victor-aapv

Portafolio: Click Here

ABOUT ME

Hello, I am Victor, a software engineer skilled in building scalable and functional platforms. I am always guided by my three core principles: effective communication, agile solutions, and autonomous learning. Currently, I am seeking an opportunity that presents new challenges and helps solidify my knowledge.

WORK EXPERIENCE

TechOps Analyst at Konfront (remote), Oct 2022 to Present

- System building from scratch in bubble.io
- Creating APIs with AWS Api Gateway and AWS Lambda.
- Relational database design, approximately 90 tables in each project.
- Create a web scrapping bot with python to extract information from other systems.
- Invoice API integration and creating around of 7,400 invoices with all de government guidelines.
- · Create a strategy and build an AWS Airflow ETL process to automate KPIs Power BI dashboard with projects
- · Lead a team of two devs, managing four operational projects with 16,000 users.

Sales manager at GRACECO S.A.P.I. de C.V, in site work (JAN 2022 to OCT 2022)

- Structure excel clients and payments databases.
- Structure sales dashboard to visualize data.
- Monthly sales report update and share with stakeholders.

Tech podcast (2021 to 2022) [Click here]

- · Create and edit episodes
- Comunication skills

TECHNICAL SKILLS

Programming languages: Java, Python and JavaScript

Language Fundamentals: Fundamental syntax of Python, such data structures, algorithms and Object Oriented Programming.

API Integration: Basic knowledge of working with APIs to fetch and exchange data with external services.

Web Scrapping (Python): Fundamental skills in web scraping using scraping libraries.

Databases: SQL & Mongo

Database Fundamentals: CRUD (Create, Read, Update, Delete) operations to interact with data effectively. Database Design Principles: Understanding the principles of database design, including creating tables, defining relationships, and setting up constraints.

Frameworks: Django, Flask and React

Semantic HTML: Implementation of semantic tags to structure content clearly and relevantly.

Responsive CSS: Creation of style sheets ensuring an attractive design adaptable to different devices.

Other tools

Github: Understanding how to make commits to save your changes to the repository.

Docker: Understanding basic Docker commands to manage containers

EDUCATION

Bachelor in Software Engineering at UNIVA Expected Graduation: July 2025 Data Analysis certificate, Google [Click Here] Online Courses [Click Here]

LANGUAGES

Spanish (native) English intermediate (writing, speaking and listenina)