ELIAN ERAZO

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JavaScript | Python | TypeScript | SQL | Git/GitHub

Website: https://elian0709.github.io/deem.github.io/

EDUCATION

• Higher Technological Institute Japón

Software development

Private school "NUEVO ECUADOR"

Bachelor Of Science

English Language Proficiency Certification - B1 Level

approved by the ISTJ Language Center

NDG Linux Essentials Certification

approved by the CISCO

- Web Development Certification Levels I and II
- **Mobile Application Development Certification**

approved by the Google

- **Python Proficiency Certification with +50 Expertise**
- Python University with Frameworks: +71 Hours Training Certified
- Git and GitHub: Comprehensive Version Control Training Certified
- JavaScript University From Zero to Expert JavaScript! Certification with +40 Hours
- React Mastery Certification with +37.5 Hours of Training
- **Certified in TypeScript and Canvas Practical Applications**
- Certified in Angular University From Zero to Expert in Angular!
- **Expert-Level Certification in PostgreSQL Server Database Management**

Approved by the Udemy

TAILWIND CSS

Approved by the Higher Technological Institute Tsa'chila



SKILLS

Languages: JavaScript | Python | TypeScript | SQL

Software & Tools: Frontend: Angular | React | React Native | Tailwind

Backend: Django | Flask | NestJs

Others: PostgreSQL | MySQL | Linux | Windows

WORK EXPERIENCE

Hospital Dr. Gustavo Dominguez Z.

2022

Frontend Developer

I was part of the IT department at Hospital Dr. Gustavo Domínguez Zambrano, where I participated in the development of the frontend for an incident reporting application. I used Angular to create the visual components of the application, including the implementation of a template, and consumed institution APIs to store records and print reports.

Achievements:

- Successful development of the frontend for the incident reporting application, ensuring smooth interaction with institution APIs for data handling.
- Contribution to the UI design and implementation of templates, resulting in a user-friendly and visually appealing application.

Hospital Dr. Gustavo Dominguez Z.

2022

Backend Developer

I was part of the backend development team, where I participated in the creation of several endpoints for proper data consumption. I used PHP with a PostgreSQL database, implementing stored procedures and views for backend development.

Achievements:

- Contribution to the successful creation of several endpoints for proper data consumption in the project.
- Implementation of efficient stored procedures and views for data handling in the backend.
- Collaboration in the continuous improvement of performance and quality of the backend development

FullStack Developer

developed an inventory management and time rental control application on PC using Python with Flask on the backend and React with JavaScript for frontend development. The application worked as a web application.

Achievements:

- Successful development of the inventory management and time rental control application on PC.
- Implementation of an efficient and attractive user interface using React and JavaScript.
- Ensuring the quality and performance of the application by following coding best practices and query optimization.

PROYECTS (ALL AVAILABLE IN GITHUB)

Breaking Bad Quotes Generator

Frontend Developer

As a front-end developer in the development team, I was responsible for implementing the user interface using React and integrating the API to fetch and display quotes from Breaking Bad characters. I also contributed to defining the styled components for the web application.

Cryptocurrency Quoting Application

Frontend Developer

This project focused on the development of a cryptocurrency quoting application, in which I participated in the frontend team. The application consumed a public API to make queries and quote cryptocurrencies with various currencies. The main task of the frontend team was to design and implement an attractive and functional user interface to allow users to make quotes easily and effectively. We worked in collaboration with the backend team to ensure that the application was reliable, scalable, and high-performing.

Image Search Engine

Frontend Developer

This project aimed to facilitate the search for images by users by developing a free image search engine. The primary goal of the project was to provide an efficient and user-friendly way to search for images on the internet. The project involved working with a team of developers to design and implement a search engine that could index and retrieve images from various sources and provide relevant search results to users. We also ensured that the search engine was optimized for speed and provided users with a seamless and hassle-free experience. Overall