# Diego Abdo Velásquez

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# EDUCATION \_\_\_\_\_

## Tecnológico de Monterrey | Mexico City, Mexico

Computer Technology Engineering, August 2022 - Present

## EXPERIENCE \_\_\_\_\_

## Freelance Backend Developer | LiftU

- Designed and implemented a scalable PostgreSQL database for a job portal web application.
- Developed an authentication system using Django, implementing secure registration, login, and password management functionalities.
- Utilized the Django templating system to create more than 30 dynamic HTML pages for the website.
- Used Javascript to implement real time search and filter functionality for the jobs and companies.

## Freelance Web Developer | Whatsupp Masivo

- Utilized Webflow, HTML, and CSS principles to construct a responsive UI for a Saas website.
- Leveraged Webflow's CMS and e-commerce functionalities to create various pricing plans for the product, enabling easy management and customization of pricing options.

#### Freelance Website Auditor | Multiple Businesses

- Optimized conversion rates and SEO for more than 10 different websites.
- Conducted comprehensive website audits, identifying areas for improvement in terms of user experience, page load speed, and mobile responsiveness.

# PROJECTS \_\_\_\_\_

## E-commerce Web Application (React, Django, PostgreSQL)

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- Implemented functionality for filtering, searching, and sorting products in real-time using React.
- Built a complete JWT authentication system with the Django REST Framework and React.
- Added a payment gateway using the PayPal API for processing order payments securely.
- Designed and integrated a PostgreSQL database to manage the data of all users, products, categories, and orders.

## Streaming Service Model (C++)

#### GitHub

- Developed a C++ based streaming service terminal application that allows users to browse, filter and search through a collection of movies and series, leveraging CSV files for data storage.
- Utilized object-oriented programming principles to structure and model the entire program

## SKILLS \_

- Programming Languages: Javascript, Python, HTML, CSS, Typescript, C++, C.
- Technologies and Frameworks: React, Django, Next, Tailwind, Node, Express, GitHub, Postman.

Oct 2022 - Jun 2023

Dec 2021 - Jan 2022

Mar 2023 - Jun 2023

Feb 2022 - May 2022

May 2021 - Jul 2021