

Experience

Around [around.to](#)

January 24, 2022 – 29 July, 2022

Fullstack developer

At Around I was responsible for product development and development flows where I implemented the following technologies and software development methods:

- AWS infrastructure
- AWS Lambda
- AWS OpenSearch Service
- AWS AppSync
- AWS Dynamo
- AWS Cognito
- AWS CloudFormation
- AWS CloudFront
- GraphQL (Appsync | Dgraph)
- Serverless architecture:
- AWS CDKs
 - Cloud formation
 - Serverless Stack
 - Database Migrations – DynamoDB
- Next Js
- React
- SCRUM
- KANBAN

My portfolio [impulsando.me](#)

January 8, 2022 – 15 January, 2022

Frontend developer

Create my personal portfolio to showcase some applications that I have done and through the interface that I built you can see what I am capable although I do not limit myself to that.

I developed my personal portfolio where I show what I can do in the frontend but I don't limit myself to that. I want to highlight the following features:

- Create the CSS styles from scratch based on a figma layout
- Optimize the SEO of that landing page
- Optimize the loading speed of that website (1.2 sec)
- Add meta tags to make it look good on social media
- Responsive design

And use the following technologies:

- React Js
- Next Js
- CSS
- SASS

Skills

Node JS

JavaScript
Typescript
React (high level)
Vue (small level)
Next Js
Redux & Recoil
Apollo Client
Express JS

Web Design & SEO

HTML 5
Semantic HTML
SASS
Schema ORG
OpenGraph
Twitter Cards
Lighthouse
Selenium

Backend

Apollo Server
GraphQL
PostgreSQL
SQL
Docker
Python
Dgraph
REST

AWS

Lambda (Node Js)
OpenSearch
AppSync
Cognito
API Gataway
AWS CDK
AWS SDK
Dynamo DB
RDS Postgres

Full Stack developer

Create a landing page oriented to the conversion of users to acquire an English course, the landing page saves the email of the user who registered, sends an email with an English test and redirects the user to another route within the same domain where it is the offer of the English course.

Technologies used for Backend and Frontend

- | | |
|------------------|-----------------|
| Frontend: | Backend: |
| • SASS | • TypeScript |
| • CSS | • JavaScript |
| • NEXT Js | • Prisma |
| • Reactjs | • Node Js |
| • Apollo Client | • Apollo Server |
| • GraphQL | • GraphQL |
| | • PostgreSQL |

Administration application

Full Stack developer

Create a web application for small business administration for commercial purposes with functions for inventory management, sales control, control, offer management and collection management using Node Js and GraphQL for the API and React for the frontend.

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|------------------|----------------------|---------------------------|
| Frontend: | Backend: | Host & Server: |
| • Ant Design | • Python | • Heroku |
| • React Js | • Django | • Name cheap |
| • Apollo Client | • Graphene | • Cron Jobs |
| • GraphQL | • Django GraphQL JWT | |
| • Redux | • GraphQL | |
| | • PostgreSQL | |
| | • Docker | |

School application

Full Stack developer

Create a web application for school management purposes, among which were the creation of exams, attendance control, management of grades and consultation of tutors using Python with Django for the backend and React for the frontend

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|------------------|----------------------|---------------------------|
| Frontend: | Backend: | Host & Server: |
| • Ant Design | • Python | • Docker |
| • React Js | • Django | • Intranet |
| • Apollo Client | • Graphene | |
| • GraphQL | • Django GraphQL JWT | |
| • Redux | • GraphQL | |
| | • PostgreSQL | |
| | • Docker | |

School

Preparatory

CECyT 5 “Benito Juárez” as Computer Technician

2015 – 2019

Hobbies

- Skating
- Running
- Read
- Learn new thins

Other skills

- Agile methodologies
- Kanban
- C4 model
- Wireframing
- Docker

Languages

- Spanish – Native
- English – Level B1