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# **PROJECTS**

Spring 2021 - Present

Professional project / Front-End developer

**GNP Seguros** 

Mexico City

UI for an insurance company where agents can fill all data required for several types of insurances based on their client's needs to get the cost and try to make an offer.

React / Redux / Material UI / Team Management

Winter 2020 Mexico City Professional project / Full stack developer

M22

UI for a real estate company where people can view details and availability of several places for make purchase agreement. All the data updates in real time and the content is modified from a

Content Management System(CMS).
React / Strapi JS / QGIS

Autumn 2020

Professional project / Full stack developer

Ultra maratón sierra mixe

Mexico City This is a client's project on the automation of the processes involved in the realization of a

marathon race such as registration, marketing and payment.

React / Nextjs

Present Mexico City Personal project / Full stack developer

Firgur

This is a personal project where people can come to learn about programming languages, especially on the web. It also allows people to learn about curious things that programming languages

have inside them in order to motivate people to learn.

React / Gatsby / GraphQL

Summer 2018 Mexico City Personal project / Full stack developer

Copna

Mobile application for Android to help teachers and students to know if a number is prime or not, also the app can give you the list of prime numbers in a range and calculate the Euler's totient

function.

Flutter / Dart

**EDUCATION** 

Mexico City

2017– 2022 **E** 

**BS in Computer Science** 

**UNAM**, Faculty of Science

Relevant Coursework: Automata Theory, Computer Architecture, Algorithm Analysis, Artificial Intelligence, Software Engineering, Operating Systems, Data Structures, Relational Databases, Dis-

tributed Computing, Geographic Information Systems

GPA: 85

#### TECHNICAL SKILLS

WORKFLOW

4 years Python, Java, HTML, CSS, Haskell 3 years Javascript, Flutter, Dart, Oracle SQL, React

2 years C#, Unity, Racket, C, Django 1 year Gatsby, GraphQL, Redux 6 months Nextjs, Golang, Strapi CMS Mac OS, Linux, Windows, VS Code, Gitlab, Netlify, Figma

# LANGUAGES

Spanish - native English - proficient French - limited Portuguese - limited

## HOBBIES

I love to try new technologies that help me to improve my productivity and create awesome things with them. I like playing video and board games with my friends, especially Rocket League and Chess.

## INTERESTS

Augmented reality / Machine
Learning / Data Science /
Computer Graphics / Open
Source / UI / Cryptography
/ Concurrent systems / UX
/ Data Mining / Computer
hardware / Graphic Design