# Aldo Navarrete

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### **EDUCATION**

# School of Engineering, National Autonomous University of Mexico

Coyoacán, Mexico City, Mexico

Computer Engineering

August 2019 - Present

• Member of the 1<sup>st</sup> generation of the Competitive Programming Club, where I am preparing to participate at *ACM ICPC* competition in 2022.

"Justo Sierra" National High School, National Autonomous University of Mexico

Eduardo Molina, Mexico City, Mexico August 2016 – April 2019

# PROGRAMMING LANGUAGES AND TECHNOLOGIES

Proficient at C/C++ and Python programming languages.

Learned Javascript, HTML, CSS, using React is as main library for web development.

Experienced with Git, Node, Socket.io, Typescript, Bootstrap, Heroku CLI, MongoDB, Postman and Unix/Bash.

# SELECTED PROJECTS

Weather App

Repo

Console Application

June, 2021

 Implemented a console app that fetches data the from Mapbox and OpenWeather API making use of Nodejs.

Coffee Shop

Repo | Link

Rest API Service

July, 2021

- Implemented a web service with Nodejs and Mongo DB as non-relational database to create a helpful restAPI prototype.
- Designed using Oriented-Object Programming.

**Covid Tracker** 

Repo | Link

React Web Application

March, 2021

 Programmed a web application using React and React hooks to extract real time information from the covid19 mathdro API.

**Sorting Algorithms** 

Repo

Efficiency Comparison Console Program

March, 2020

Implemented sorting algorithms to compare their execution times from all of them using large datasets.

# LANGUAGES

- English
- Spanish (Native)

# **INTERESTS**

Sports:

Basketball, Soccer, Football, I am passionate about sports.

My favorite books: El esclavo, Anand Dilvar. How to win friends and influence other, Dale Carnegie.

#### **AWARDS**

Top 10 on scoreboard in Google@UNAM 2021 Contest.