# Elias Moreno's Resume

Portfolio: Eliasm.dev & GitHub: GitHub.com/Eliascm17 & Elias.cmoreno17@gmail.com

# **Projects**

### Github.com/search Clone

**April 2021** 

- Clone of GitHub's search page using GitHub APIs that displays relevant Repositories, Commits, and Users
- Built in React, Next.js, Tailwind CSS, and hosted on Vercel.

# Next.js + AWS Amplify + GraphQL Todo app

**April 2021** 

Basic Todo app built in React, Next.js, GraphQL, Tailwind CSS, AWS Amplify, and hosted on Vercel.

# Next.js + AWS Amplify + TailwindCSS Authentication Flow

**April 2021** 

- Implemented Authentication flow using AWS's user identity and data synchronization service: AWS Cognito
- Built in React, Next.js, GraphQL, Tailwind CSS, AWS Amplify, and hosted on Vercel.

# Athena – Senior Capstone (CS 4366)

Fall 2020

- A kitchen inventory mobile application useful for tracking a kitchen's current inventory and a helpful way to minimize food waste.
- Built in React Native, JavaScript, Expo, Adobe XD, Firebase, @shopify/restyle

### **Technical Skills**

React, React Native, JavaScript, Next.js, Expo, Adobe XD, Figma, Node.js, Express.js, GraphQL, Tailwind CSS, Flexbox, AWS Amplify, Vercel hosting.

# Experience

### Samsung Austin Semiconductors - CORP Engineer / Site Reliability Engineer

January 2021 – Present

- App owner that oversees and tests new releases of internal tooling that goes out to users within the company
- Aid users with issues regarding internal app user interface whilst using various troubleshooting techniques

#### Texas Tech University - Software Engineering Intern

September 2019 – December 2020

- **Gift Fund Tracker** Implemented high-profile web app that tracks the lifecycle of scholarships for the university. Built with React, Next.js, Node.js, Express.js, and PL/SQL
- Prospect Affinity Model Built an intelligent model to rank donors in the alumni CRM using RFM analysis
  and Customer Segmentation techniques. Built with Python, Pandas and Matplotlib

#### AdaptIO Data Science Intern

Summer 2019 - Córdoba, Argentina

- Used company data to examine correlations between rates of depletion in gas tanks and weather temperatures.
- Technologies used: Python, Pandas, Scikit-learn, Matplotlib, NumPy, and fbprophet, and Dark Sky API

#### Education

### **Texas Tech University**

August 2017 - December 2020

Degree: B.S. Computer Science, Minor Mathematics

GPA: 3.81