# Alexis Sahagun

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#### **EDUCATION**

### Tecnologico de Monterrey

Guadalajara, Jalisco, MX

Bachelor of Computer Science Engineering

Expected Graduation Date - June 2023

Instituto Thomas Jefferson

Middle and High School

Awards: Won multiple Science Fairs with Computer Science related projects

Guadalajara, Jalisco, MX Aug. 2013 – June. 2019

Aug. 2019 - Present

### Experience

# Front-End Developer

June 2020 - Present

Komiin.com  $Guadalajara,\ Jalisco,\ MX$ 

• Currently Developing front-end of food delivery web app Komiin.

• Tech Stack: HTML, CSS, Javascript, PHP, Bootstrap, Tailwind CSS, Figma, MySQL, AWS

# Web Developer Freelancer

Sep. 2018 - Present

Freelance Guadalajara, Jalisco, MX

- Developed various websites with different purposes for clients in Mexico. Most common website developed to date is E-commerce and Landing Pages.
- Tech Stack: React, Javascript, Netlify, Tailwind CSS, Node.Js

#### Projects

# Hiring Team Management Web App

Spring 2021

- Tech Stack | HTML, Node.Js, Javascript, JQuery
- Developed a hiring team dashboard with Scrum metodology for Amdocs.
- Used JWT authentication to authenticate users on the login page.
- Created stats page that included real-time information gathered from database.

#### Freedom Tours Playa del Carmen

December 2021 – January 2022

- Tech Stack |  $Stripe\ API$ ,  $Tailwind\ CSS$ , Javascript, Netlify
- Developed a serverless e-commerce website using Stripe's API to process payments for Tours around the Riviera Maya
- Used Netlify functions to accept payments by extracting information from each Tour
- Deployed website using Netlify CLI

# Scheme Syntax Highlighter

Spring 2021

- Tech Stack | C++, Java, HTML5, CSS3
- Developed an automata machine for Scheme code. Categorizing and displaying each term with an specific color.
- Used CSS to style Scheme code with their specific color depending on their category
- Implemented a multithreading solution which reduced over 90% processing time.

### IBM Labor Expenses Recovery Tool

Spring 2022 - Current

- Tech Stack | React Native, Flask, AWS, Agile, IBM DB2
- Currently Developing a web app using Scrum/Agile methodology that helps IBM managers on the labor expenses process.
- Aiming to reduce IBM's labor expenses by 25% or more.
- Developing project using React Native for the front-end and flask for the back-end.

# TECHNICAL SKILLS

Languages: Javascript, Python, C++, SQL (MySQL), HTML/CSS

Frameworks: React, Node.js, Next.JS, Vue, Material-UI, Stripe API, Quasar, Tailwind CSS, Bootstrap, Expo

Developer Tools: Git, Netlify, Google Cloud Platform, VS Code, Visual Studio, AWS

OS: Windows, Linux, MacOS

## SOFT SKILLS

Teamwork, Problem Solving, Adaptability, Decision making, Independent, Willingness to learn.