

Carlos Veryan

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EDUCATION

Tecnológico de Monterrey

August 2021 – June 2025

B. S. in Computer Science and Technology

Guadalajara, JAL

- GPA: 98.7/100
- **40% Academic Merit Scholarship:** Given to the students with the best academic performance.
- Relevant coursework: IoT, Computational Thinking, OOP in C++, and Computational biology analysis.

EXPERIENCE

Avnet, Inc.

August 2022 – January 2023

Automation Engineer Intern

Guadalajara, JAL

- **6 months of internship**, where I was able to develop a set of automation tools to reduce the work time needed to complete crucial tasks for the sales team.
- Worked on developing **automation solutions** to streamline the customer service team's processes, using Visual Basic and other tools to improve efficiency and productivity.

PROJECTS

ApeironAI | *NextJS, React, Firebase, GPT-3, TailwindCSS*

December 2022 – January 2023

AI-Powered Full Stack App

Guadalajara, JAL

- Developed a **full-stack** Web App that provides powerful tools to help companies with their marketing efforts.
- Developed a tool that can **generate, auto-complete and explain code** quickly and accurately.
- Provided tools to help companies **optimize their websites** for better search engine rankings, leading to increased visibility.

[Visit ApeironAI](#)

SeQre App | *React Native, TailwindCSS, Firebase, Github*

October 2022 – December 2022

Mobile Full Stack App

Guadalajara, JAL

- Developed a Multifunctional mobile application to contribute to the **formation of safer cities** for all.
- Provides **real-time connection** between the users to keep them informed about everything that happens around them.
- Added push notifications to be always informed about your surroundings.

SolFund: Crowd-Funding | *Solana, React, ThirdWeb, Web 3.0*

October 2022 – November 2022

Full Stack Web App

Guadalajara, JAL

- Developed a Crowdfunding **Decentralized Web** Application, which allows people to create campaigns and receive Ethereum donations from others to support their cause.
- Provided a platform for users to **create and manage their campaigns**, track donations and their progress towards their fundraising goal, and interact with donors through the web application.

[Visit SolFund](#)

PISA Exam Preparation Test | *Python*

May 2022 – July 2022

Python App

Guadalajara, JAL

- Developed a program that prepares the students to take the PISA Exam, where they have to solve multiple math problems, and based on the final result, they will be advised on the areas in which they should improve.
- Provides a local database that is read in the Python program, which keeps track of the results and ranks them.

TECHNICAL SKILLS

Languages: JavaScript, Python, C++, HTML/CSS, R, Matlab

Frameworks: React, Node.js, React Native, Next

Developer Tools: Git, Github, Google Cloud Platform, VS Code, Firebase

CERTIFICATIONS

6.00.1x: Introduction to Computer Science and Programming Using Python.

August 2020

MITx

EDX