Carlos Veryan

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EDUCATION

Tecnológico de Monterrey August 2021 – Expected 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.
- Collaborated on the implementation of **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 LLM, TailwindCSS* December 2022 – January 2023
AI-Powered Full Stack App *Guadalajara, JAL*
- Designed and constructed an **end-to-end web solution powered by a LLM**, providing powerful tools to help companies with their marketing efforts.
- Engineered an interface 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.
- Improved work efficiency by **70%**.

Visit ApeironAI

SeQre App | *React Native, TailwindCSS, Firebase, Github* October 2022 – December 2022
Mobile Full Stack App *Guadalajara, JAL*
- Developed a feature-rich mobile solution to contribute to the **formation of safer cities** for all.
- Established **instantaneous communication** among users to ensure they remain constantly updated about all occurrences in their vicinity.
- Implemented seamless updates, ensuring **uninterrupted awareness** of your surroundings

SolFund: Crowd-Funding | *Solana, React, Blockchain, Web 3.0* June 2023
Full Stack Web App *Guadalajara, JAL*
- Created a cutting-edge **Decentralized Web Platform for Crowdfunding**, empowering individuals to launch campaigns and secure Ethereum contributions in aid of their endeavors.
- Facilitated the establishment of a user-centric hub, empowering **campaign origination and administration**, monitoring donation inflow and fundraising advancement, and fostering donor engagement via the web-based interface.

Visit SolFund

Sol D Noche E-Commerce | *React, Firebase, NodeJS, TailwindCSS* June 2023 – August 2023
E-Commerce Platform *Guadalajara, JAL*
- Designed a **fully functional Ecommerce platform** specializing in handcrafted bead bags and jewelry, offering a seamless shopping experience for customers.
- Engineered and implemented the website using native code, ensuring responsive design, user-friendly navigation, and secure payment integration to facilitate hassle-free online transactions.

Visit Sol D Noche

TECHNICAL SKILLS

Languages: JavaScript, Python, C++, HTML/CSS, R, Matlab
Frameworks: ReactJS, NodeJS, React Native, NextJS
Developer Tools: Git, Github, Google Cloud Platform, VS Code, Firebase, Supabase, AirTable

ACHIEVEMENTS

BlockChain Hackathon Winner May 2023
- Designed a web solution that allows users to create and fund projects using the Ethereum blockchain.

Hidrohack Hackathon Winner March 2023
- Developed a complex solution to predict the quality of the water in the city of Guadalajara.