

Ulises Viña

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EXPERIENCE

Shelly

Mexico City, Mexico and California, U.S.

AI, Security Automation and Web (Fullstack) Developer

June 2024 – Present

- Developed advanced AI tools for handling security reports and automating tasks, including image captioning, text detection using LLMs, and a chatbot.
- Implemented machine learning models to classify threats, significantly improving response times for critical emergencies.

EDUCATION

National Autonomous University of Mexico (UNAM)

Mexico

High School Diploma

August 2021 – Expected April 2025

PROJECTS

SecureApp | JavaScript, TypeScript, React, Google Cloud Platform

April 2022

- Developed a comprehensive security suite for communities, winning the "Best Use of Google Cloud" challenge.
- Enhanced community security and gained recognition in a competitive hackathon.

Bread | C, Assembly x86

November 2021 – July 2022

- Contributed to developing a dependency-free operating system in Assembly x86 and C.
- Gained valuable low-level programming experience and deepened understanding of operating system design.

Hackipups | React, UI/UX design

October 2022 – May 2023

- Engaged in front-end development, UI/UX design, and idea development.
- Enhanced skills in project development and design through ongoing work.

EarthHopper | Python, GPT language models, React, Next.js

July 2023

- Promoted sustainable travel practices using Python, GPT language models, Google Maps API, React, and Next.js.
- Contributed to sustainable travel initiatives and environmental awareness.

ACCOMPLISHMENTS

Three-Time Hackathon Winner

Demonstrated exceptional problem-solving skills and innovation by winning three hackathons, designing user-friendly and visually appealing applications.

Speaker at UNAM's Escuela Nacional Preparatoria for Cybersecurity

Shared expertise in cybersecurity as a speaker, contributing to knowledge dissemination and education.

Organizer (Web Developer & Co-Lead) at ClockHacks

Led as a co-lead and web developer, driving the success of ClockHacks, a hackathon with over 10 projects submitted and \$5,880 USD in prizes awarded.

Workshop Host: Introduction to Web Development

Conducted workshops to introduce web development, fostering learning and skill development among participants.

SKILLS

Languages: JavaScript, TypeScript, C/C++, Assembly

Frameworks: React, Express, Node.js

Developer Tools: Docker, Google Cloud Platform (GCP), Amazon Web Services (AWS), Linux, Git