# CARLOS J. SANCHEZ J.

<u>InkedIn</u> | ⊕ <u>nazelord.com</u> | • GitHub

### Skills

- Java | JavaScript | C | Node | Git | Networks | All Operating Systems | Database Administration | Software & Hardware Support
- Cloud Computing | CI/CD | Unit Testing | Lambda | OOP | Apple Ecosystem | Troubleshooting | Active Directory | Python
- Microservices | Distributed Systems | Frontend | Backend | Full-Stack | English, Spanish All professional proficiency or above

### Experience :

President **InnovatoSphere** Panama. Panama 06/2023 - Current

- Led the creation of educational programs focused on robotics and innovation, impacting over 200 students and fostering a new generation of tech innovators.
- Organized and judged national robotics competitions, securing partnerships with educational institutions to promote STEM learning in the region.

# Project Manager & Webmaster

**Visions CME** 

Remote. USA

12/2023 - Current

- Managed end-to-end event planning for international music tours, ensuring the seamless execution of logistics, marketing, and technical aspects for large-scale events.
- Designed and maintained websites for events, utilizing platforms like Wix and WordPress, achieving a 20% increase in online engagement through improved user experience and SEO.

### SAP Logistics Analyst

**Cognitus Consulting** 

Remote. USA 08/2024 - 12/2024

- Implemented and optimized SAP S/4HANA Sales & Distribution module to streamline client operations, resulting in a 15% improvement in order processing times.
- Provided data analysis and reporting solutions that enhanced inventory management efficiency for large-scale distribution networks.

# **English Teacher**

**Purity of Mary College** 

Panama, Panama 03/2023 - 12/2023

- Increased English language proficiency among elementary students by 25% through personalized lesson plans and interactive activities.
- Developed an immersive English curriculum, leading to improved student engagement and higher retention of language skills.

# **IT Manager**

### International Arab Academy of Panama

Colon, Panama 06/2022 - 10/2022

- Demonstrated expertise as a general technician for diverse technologies, including cameras, switches, PCs, laptops, iPads, Macs, IP phones, fiber optics, interactive screens, and projectors. Achieved a 20% decrease in equipment downtime through proactive maintenance and troubleshooting.
- Provided website support and actively contributed to administrative meetings, resulting in enhanced network efficiency and infrastructure optimization. Implemented key improvements that led to a 30% increase in website loading speed and user satisfaction.

### Education

**B.Sc Computer Science** Saint Leo University Online 12/2023 - 12/2026

• Computer Science Degree

Online 05/2023 - 05/2024 **Computer Science** HarvardX

CS50's Courses

**Full Stack Bootcamp** Alura - Oracle Online 07/2022 - 05/2023

• Front end, Back end, Dev Ops, Al, OCI Foundations.

# Projects \_

• Hankering Al | BrainBolt Al | TechAgent Al | PantryChef Al | Task List Android App | Measure Converter Java App | Cryptography Project | Hangman Game | Bank Replica

### Mentorship

- Robotics Competition: Speaker | Jury
- Robotics and English Tutor: Programming with blocks | Python | C++ | A1 B2 English

#### Others

- Gold Medal: In the Panama National Robotics Olympiad, demonstrating technical expertise and problem-solving projects with a score of 90%.
- · Honorable Mentions: In the Panama National Astronomy, Physics, and Mathematics Olympiads, showcasing strong analytical and critical thinking abilities, with scores ranging from 85% to 92%.