

# EDGAR CERVANTES

## COMPUTER ENGINEER

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NORTHRIDGE, CALIFORNIA

### OBJECTIVE

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Passionate about advancing engineering, merging hardware and software. Enthusiastic about roles in Software and Full-stack Development, committed to versatile skills. Eager to seamlessly integrate development and operations, optimizing efficiency.

### SKILLS & ABILITIES

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Quick learner with strong adaptability; easily coached in evolving project landscapes. Proficient in Visual Studio, GitHub, specializing in crafting Console and WPF applications. Skilled in effective SQL database management, showcasing comprehensive capabilities for diverse project demands.

### EXPERIENCE

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2022 - Present

#### **Programmer, Vallarta Supermarkets General Offices**

Specializing in C# and SQL, developing and maintaining efficient SQL databases as well as collaborating with directors. Creating tailored console and WPF applications, streamlining operations and enhancing productivity. Proficient in Visual Studio, coding, debugging, and testing applications for seamless integration.

Focused on file management and automation, optimizing processes, improving data integrity, and reducing manual workload. Committed to cost-saving initiatives, developing custom applications that automate tasks, adhering to coding standards for reliability and scalability.

2021 - 2022

#### **IT Tech, Vallarta Supermarkets General Offices**

Managed computer installations, addressed incident tickets from store managers, and conducted on-site visits to stores. Manually fixed technology issues, including cash registers, printers, and scales. Repaired displays with scratched screens, programmed kitchen printers, and ensured proper file integration into pin pads for seamless connectivity with company systems. Responsibilities encompassed troubleshooting and resolving a diverse range of hardware and technology-related issues to maintain operational efficiency.

2020 - 2021

#### **Deli Clerk, Vallarta Supermarkets**

Efficiently managed deli inventory and consistently restocked shelves in cold temperatures. Collaborated with the manager and deli supervisor to conduct date checks and maintain visually appealing aisles for customers. Facilitated communication with vendors, oversaw order reception, and organized the deli cooler and freezer warehouses for optimal rotation of items. Conducted regular inventory assessments to determine accurate item quantities, facilitated order creation, and reviewed supervisor

emails to ensure appropriate stock levels for promotions and specials. Contributed to the seamless operation of the deli section through meticulous attention to detail and effective communication.

2017 - Present

### **Photographer & Videographer**

Collaborating with event hosts, specializing in capturing the essence of various occasions at numerous banquet halls. Expertise extends to diverse events, including weddings, quinceañeras, and restaurant food photography. Beyond event coverage, excelling in small business product photoshoots and video editing, ensuring a comprehensive and visually compelling representation of moments and products.

## **EDUCATION**

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December 2024

### **Bachelor of Science in Computer Engineering**

California State University, Northridge

Actively participated in the game development club, enhancing teamwork and communication skills through a hackathon. Engaged in the CSUN App Jam, competed to enhance the university's app. Achieved exceptional grades in lab classes, demonstrating proficiency in hands-on project work. Passionate about practical application and collaborative learning, bringing a strong foundation in computer engineering to contribute effectively to dynamic environments.

## **COMMUNICATION**

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Collaborative communicator and currently coordinating with directors to ensure flawless application development. Recently worked on a project involving Azure and D365, I created a transition tool for the finance team, seamlessly shifting from our transaction-tracking software, BR Data, to D365 Finance app.

## **LEADERSHIP**

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As the sole programmer in the corporate offices, working closely with my director, I exhibit leadership by proactively taking the initiative in app development, consistently driving efficiency enhancements. Assigned the responsibility of coordinating diverse applications, I collaborate with finance directors, cash management leaders, and IT professionals. Managing multiple applications, including both backend and full-stack projects, I ensure timely delivery, highlighting my adaptability and proactive engagement in a dynamic corporate environment.