# JAVIER GUADALUPE MORALES CEDILLO

# **ENGINEER IN COMPUTATIONAL SYSTEMS**

Tel. 8441956798 | javiercedillo365@gmail.com | Visit my web portfolio

IEngineer in Computational Systems focused on problem-solving and process optimization, with hands-on experience in web development and user support. Committed to driving company growth through technological innovation and process automation.

#### PROFESSIONAL EXPERIENCE

SYSTEMS AREA LEAD QVOZ SYSTEMS ASSISTANT IPAO DE MEXICO JUNIOR SYSTEMS ENGINEER IPAO DE MEXICO SYSTEMS ENGINEER MAY 2024 – AGUST 2024 AGUST 2024 – MARCH 2025 MARCH 2025 – JUNIO 2025 JULY 2025 – CURRENT AFFAIRS

#### **KEY PROJECTS**

#### **Custom Web Development:**

 Delivered tailored websites for clients including cokinosenergy.com, laspencas.mx, olivoscielo.com, apexurology.mx, bodegasdelviento.com, and cleaninnup.mx.

#### **Client Technical Support:**

• Provided onsite and remote assistance to supermarkets and businesses — troubleshooting networks, configuring printers, and resolving software issues.

#### **Advanced Control Panel Creation**

• Built a feature-rich dashboard for event companies featuring user management, search filters, client tracking graphics, PDF generation, and payroll system integration.

#### Store Launch Management – CleaningUp Saltillo:

• Led marketing strategy across social media and physical media, designed and configured Shopify-linked website, and set up hosting and professional email services.

#### **Network Infrastructure Deployment:**

• Designed structured cabling and implemented load balancing across company branches, increasing network stability by 40% and reducing downtime.

#### **ERP and POS Training:**

• Delivered hands-on training in Microsip's Point of Sale, Billing, Purchasing, and Inventory modules.

#### **Internal Support System Development:**

• Designed a ticket-tracking system to automate support requests, enhancing response efficiency.

## **EDUCATION / HABILITIES**

## Bachelor's in Computational Systems Engineering | instituto tecnológico de saltillo AGUST 2020/ MAY 2025

- Databases: Informix, MySQL, Oracle, Firebird
- Programming languages: Java, Python, PHP, R
- Data manipulation: cleaning, analysis, transformation and visualization
- Web development: HTML, CSS, JavaScript, Bootstrap, Node.js, Electron, Laravel
- Shopify: Setting up and managing online stores
- Cloud Services: Microsoft Azure
- Management of hosting platforms
- Windows, Windows Server, Linux (including Kali Linux)
- Active Directory: management of users and policies
- Structured cabling and network configuration
- Zebra industrial printers

- Cybersecurity with Kali Linux
- Artificial Intelligence: Task Automation
- Power BI: interactive dashboards
- Microsip: billing, payroll, inventories, point of sale, accounts receivable, purchases
- Training for technical and operational staff in the use of business platforms and ERP systems.
- On-site support: diagnosis of technical problems, software installation, configuration of printers, peripherals, and networks.
- Remote support: attention and resolution of incidents using tools like TeamViewer and AnyDesk, with tracking through tickets or internal systems.

# INFORAMCIÓN ADICIONAL

- Languajes: spanish(native) High intermediate English(B1)
- Certifications: Inventories, Point of sale, Branch manager, Purchases, Payroll, Electronic accounting.