

Jorge Martinez

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EDUCATION

University of Texas Rio Grande Valley Graduated: 2024
B.S. Computer Science and Computer Engineering

Western Governors University Graduate: 2025
Master's in Business Administration - Information Technology Management

WORK EXPERIENCE

Bluewing Midstream: IT Specialist 09/2024 – Current

- Optimized and deployed an automation application to streamline truck weigh-in processes, reducing bottlenecks and increasing efficiency by 35%.
- Maintained and managed the IT network and infrastructure across a 25+ acre facility, ensuring seamless operations and system reliability.

Ensono: Mainframe Systems Intern 06/2024 – 08/2024

- Engaged in practical learning across mainframe disciplines, mastering Technical Services Support(TSS), Storage, Automation, and Database management.
- Proficient in IBM Mainframe technologies including COBOL and TSO, with hands-on experience in IBM Utilities, ISPF, and SDSF.

ExperSolve - Ensono: Software Modernization Intern 06/2023 – 08/2023

- Conducted comprehensive quality assurance testing on modernized software programs, meticulously assessing functionality and performance.
- Collaborated with cross-functional teams to identify and successfully resolve multiple critical issues encountered during the migration process. Ensured uninterrupted operation and functionality of modernized programs.

Valley Municipal Utility District No.2: Maintenance & Web Developer 06/2018 – 05/2023

- Developed, enhanced, and maintained the organization's official website using modern technologies, increasing overall site traffic by 47%.
- Conducted regular maintenance and troubleshooting tasks, ensuring the website's uptime and functionality, and reducing downtime by 15%.

SKILLS

- Python, Java, C, C++, C#, JavaScript, COBOL, JCL, SQL, HTML/CSS, REXX
- TSO, ISPF, SDSF, Git/Github, PowerShell, Bash, automation scripts, z/OS, VMWare
- TCP/IP configurations, DNS, DHCP, network troubleshooting, network security, server maintenance

CERTIFICATIONS

- CompTia A+, Network+, and Security+