José Ramón Madrid Valdez

joseramonmadridvaldez@gmail.com | 667 780 0166 | **https://github.com/joseramon95** | QA tester

Professional Profile

QA Tester with experience in manual and automated testing, proficient in tools like Selenium, PyTest, and unittest. Solid knowledge of Python, JavaScript, databases (PostgreSQL, SQLite), and fundamentals of networks and information security. Previous experience in technical support and incident resolution, enhancing communication, analytical skills, and teamwork. Interested in specializing in cybersecurity and contributing to a professional team in constant evolution.

Key Competencies

- Protocols & Networks: OSI Model, TCP/IP, network configuration, network security.
- Cybersecurity: Secure development practices, knowledge of OWASP Top 10.
- Test Automation: Selenium, unittest, PyTest.
- Software Testing: Unit, integration, system, regression.
- Programming Languages: Python, JavaScript, SQL.
- Operating Systems: Linux, Windows (basic administration and security).
- Tools: Git/GitHub, virtual environments, Google Workspace, Microsoft Office.
- Languages: Intermediate English (technical reading, documentation, written communication).

Professional Experience

Programming Assistant – ACCYON (Jun 2022 – Jan 2023)

Supported the development and documentation of internal systems.
Participated in functional software testing in controlled environments.
Assisted in optimizing SQL queries and data management.
Collaborated with the development team on maintenance and application improvements.

QA Tester – APinterfaces (Coppel Afore) (Feb 2023 – Dec 2023)

Designed and executed manual and automated tests in web environments.
Implemented Python scripts for functional tests with Selenium.
Verified data integrity in SQLite and PostgreSQL databases.
Documented test cases and reported incidents.

Junior Programmer – Hunabsys R&D; (Jan 2023 – Jul 2025)

Developed and maintained applications in Python and JavaScript.
Implemented unit tests and supported test automation.
Collaborated in agile development projects.
Used Git/GitLab for version control and teamwork.

Computer Technician – Freelance (2020 – Present)

Preventive and corrective maintenance of hardware and software.
Configured networks and devices, ensuring basic security measures.
Provided user support, training, and troubleshooting.

LinkedIn: www.linkedin.com/in/joseramonmadridvaldez
Portafolio: https://joseramon95.github.io/mis-pruebas/

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Education & Training

Fundamentals of Information Security – (Self-taught + online courses).
Networks and OSI Model – (Self-taught).
Test Automation with Selenium and Python – (Coppel, Self-taught).
Git and GitHub course – (Coppel, Self-taught).

Achievements & Projects

Developed automation scripts for web form validation.- Implemented security best practices in test environments.- Created a GitHub Pages portfolio showcasing QA and development projects.

Availability & Conditions

Availability: Immediate.- Work Mode: On-site, Monday to Friday.- Goal: Long-term professional growth in Information Security

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