

RODRIGO M. LANDA DIAZ

Full Stack Developer & Web Operations

Miami, FL | www.rodrigolanda.net | contact@rodrigolanda.net

Languages: English (fluent) and Spanish (fluent)

SKILLS *with tools and technologies used*

- Networking (Load Balancing, Network Monitoring, MikroTik, Ubiquiti, OpenWrt, NAT, Firewalls, NAS, VLAN, Network Topology)
- Programming (Python, Java, Bash, Batch, Visual Basic, MicroPython, Basic, HTML, JavaScript)
- Software Architecture (REST API design, Database Schema design, Identity & Access control)
- Web Operations (cPanel, DNS/SSL, Apache, Website & Service Deployment, Web & Email server management, DDoS prevention)
- System Administration (Windows, Linux, MacOS, iOS, Virtual Machines, Single Board Computers)
- Cybersecurity (Metasploit, Nmap, Wireshark, Aircrack-ng, Fail2ban, WAF)
- Hardware & Software Troubleshooting (Data Recovery, Hardware repair, Remote support)

OTHER SKILLS & PROFICIENCIES

- Graphic Design
- Marketing & SEO
- Translation & Localization
- Sales & Customer Service
- Research & Analytics

PROFESSIONAL EXPERIENCE

MetroLux Solutions

2023 - Current

President

- Developed Internal Software within the scope of IoT, Bookkeeping and Web Development.
- Installed, Configured and Maintained OpenWrt Routers with NAS features, AI Servers, and Web & Email Servers.
- Developed and Maintained Commercial Websites and Applications with API integrations.

Poli LED & Signs

2023

LED Project Manager & IT Support

- Managed Residential and Commercial LED installation projects.
- Provided Installation & Configuration of Workstations for the business.
- Supported, Inspected and Repaired Low Voltage Hardware.

10th of October Law Firm

2020 - 2022

IT Specialist

- Maintained office hardware and performed computer assemblies.
- Installed and managed Operating Systems.
- Created custom Software for Legal paperwork and client handling.
- Provided IT support to non-technical personnel within the business.

aDondeVamos

2016 - 2020

Network and Database Administrator

- Installed and Managed Critical Network Infrastructure.
- Created and Maintained a client facing Database Software.
- Built, Installed and Maintained the company's local Web Server.

SNet

2014 - 2016

Main Node Network Administrator

- Managed and corrected load distribution across a Metropolitan Area Network.
- Upgraded and maintained main node servers Hardware and Software.
- Installed and serviced MikroTik & Ubiquiti networking equipment.

EDUCATION

- Bioinformatics Engineering, University of Informatic Sciences (UCI), Cuba.

CERTIFICATIONS

- First Certificate in English (FCE), B2 level, University of Cambridge

ADDITIONAL TRAINING

Certificates in Bartending and Advanced Bartending, Sol-Sombar Bartending Integral Academy, Certificates in Photographic Technique and Composition, Cabrales del Valle Photographic Academy, Certificates in Performance Arts, Bebo Ruiz Theatrical Arts Academy, Certificates in Acting and Scenic Direction, José Antonio Echeverría Cultural Center