

Humberto Ricardo Rodriguez Ruan

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EDUCATION

Tecnológico de Monterrey

December 2024

Bachelor of Science in Computer Science and Engineering

- Specialization in CyberSecurity

Czech Technical University in Prague

Feb – June 2024

International Cybersecurity Program

EXPERIENCE

Junior Systems Engineer

Nov 2025 – Present

PSL Group, Remote, MX

- Provisioned and optimized AWS infrastructure (EC2, Lambda, S3, IAM), improving reliability and enforcing least-privilege access across cloud and SaaS systems.
- Designed and deployed automation workflows (ticketing, alerts, cost reporting) that reduced operational overhead and increased SLA compliance.
- Supported cost governance and security operations by identifying idle resources, improving spend visibility, and contributing to incident response and access audits.

Cybersecurity Intern

Nov 2024 – Nov 2025

Daimler Buses México, Monterrey, MX

- Implemented NIST CSF controls in OT environments, collaborating with teams in Spain and Germany, improving audit compliance by 67%.
- Coordinated cross-functional teams to remediate OT vulnerabilities, closing findings 40% faster and strengthening plant security posture.
- Designed and delivered a plant-wide security awareness program for 200+ employees.

Cloud Resume Challenge | AWS | GitHub Actions | Frontend/Backend

May 2025 – Jun 2025

Self-Initiated

- Built and deployed personal portfolio with S3, CloudFront, Route 53, API Gateway, Lambda, DynamoDB and CI/CD (GitHub Actions), maintaining 99.9% uptime.

Pentesting Project: Dormitory Website

Feb 2024 – June 2024

Czech Technical University in Prague

- Performed OWASP-based testing with Burp Suite, identifying 15 vulnerabilities and providing remediation guidance.

CERTIFICATIONS

AWS

- Solutions Architect – Associate — *In progress*
- Cloud Practitioner

Cisco

- Certified CyberOps Associate

Fortinet

- Fortinet Certified Fundamentals in Cybersecurity

University4Industry — Daimler Truck

- Shopfloor Security ISA-A (Awareness) & Implementer

SKILLS

Tools: Otorio, PowerBI, Nessus, Nmap, Burp Suite, Metasploit, Wireshark, Kibana, Ondeso

Cloud (AWS): IAM, S3, CloudFront, Route 53, API Gateway, Lambda, DynamoDB, GitHub Actions, Terraform

Frameworks: NIST CSF, OWASP Testing Methodology

Scripting: Python, PowerShell, Bash, JavaScript/TypeScript

Languages: Spanish (Native), English (Advanced)