Alex Rivera

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LinkedIn: linkedin.com/in/alexrivera-net

Seattle, WA

Education

Master of Science in Computer Engineering

University of Washington, Seattle, WA

September 2020 – June 2022

Bachelor of Science in Electrical Engineering

Seattle University, Seattle, WA

September 2016 – June 2020

Work Experience

Junior Network Engineer

Amazon Web Services (AWS), Seattle, WA

July 2022 – Present (3 years)

• Designed and implemented OSPF/BGP routing configurations for cloud networks, supporting 500+ nodes.

• Monitored traffic with Wireshark, troubleshooting latency issues (reduced downtime by 15%).

• Collaborated on VPN setups using Cisco IOS, integrating with AWS VPC.

Network Technician

Comcast Cable, Seattle, WA

January 2021 – June 2022 (1.5 years)

• Installed and maintained fiber optic networks, configuring switches with TCP/IP protocols.

• Performed packet analysis and resolved connectivity problems for 200+ clients.

Skills

• Networking: OSPF, BGP, TCP/IP, OSI model; tools: Wireshark, Cisco Packet Tracer.

• Programming: Python scripting for automation; Linux administration (Ubuntu/CentOS).

• Cloud: AWS VPC, EC2; basic security with firewalls (iptables).

• Soft: Analytical thinking, team collaboration in agile environments.

Languages

• English (Native)

• Spanish (Fluent)

Certificates

• Cisco CCNA Routing and Switching (2021)

• CompTIA Network+ (2020)

• AWS Certified Cloud Practitioner (2023)