

DAVID ANDRÉS SUÁREZ MOLINA

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OBJECTIVE

To develop my skills and share my knowledge by working hard with integrity, honesty, commitment, and professionalism. I aim to join public or private institutions that allow me to grow and contribute to the development and implementation of electronic, mechanical, and telecommunications processes in modern management and instrumentation channels.

EDUCATION

- **Current:** Centennial College, Software Engineering Technician Program.
- **Higher Education:** Universidad Politécnica Salesiana, Faculty of Engineering..
Degree: Electronic Engineer with a specialization in Telecommunications, 2021.

PROFESSIONAL EXPERIENCE

INSTITUTO TECNOLÓGICO SUPERIOR QUITO METROPOLITANO -ITSQMET **Department: Networks and Telecommunications.**

March 2022 – March 2024

THIRD LEVEL LECTURER

Responsibilities:

- Teaching subjects such as Network Mathematics, Fundamentals of Networks, Operating Systems, and Calculus.
- Preparing teaching materials on various platforms. - Developing course curricula.

Key Achievements:

- Development of an elite academic article (in progress).

INSTITUTO TECNOLÓGICO SUPERIOR QUITO METROPOLITANO -ITSQMET **Department of Technology, Information, and Communication.**

January 2018 - February 2022

TECHNICAL ASSISTANT IN ELECTRONICS

Responsibilities:

- Technical support for computers and peripherals following maintenance plans.
- Implementation of a local network according to operational standards.
- Enabling network services based on organizational needs. - Assistant in the Networks and Telecommunications program.

Key Achievements:

- Completed maintenance plans and implemented local networks.
- Fulfilled technical support requests.
- Completed teaching assistantship in Networks and Telecommunications.

METROPOLITAN TRANSIT AGENCY

Department of Technology, Information, and Communication.

February - March 2020 (200 hours - Internship)

INTERN

Responsibilities:

- Network point implementation, repair of printers, radios, handheld devices.
- Server room inventory and preventive maintenance of antennas. - Server rack installation.

Key Achievements:

- Participated in high-altitude maintenance training.
- Conducted field tests for new BODYCAM implementation.
- Achieved established goals.

CA LEGAL

Law firm

July 2013 (160 hours - Internship)

ASSISTANT

Responsibilities:

- Drafting legal documents, assisting in legal processes, and managing administrative procedures.
- Technical assistance with computing equipment.
- Authorized to receive cash payments from clients.

Key Achievements:

- Recognized for customer service.
- Participated in training events with high approval.
- Achieved goals for Q4 2014.
- Supported the launch of CA LEGAL's new image.
- Ensured proper functioning of computing equipment.

HABILIDADES

- | | |
|-------------------------------|--------------|
| • Matlab | Advanced |
| • Proteus Design Suite | Advanced |
| • Cisco Packet Tracer | Advanced |
| • AutoCad | Intermediate |
| • WireShark | Intermediate |

IDIOMA

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|------------------|----------|
| • English | Advanced |
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- **Spanish** Native

CERTIFICATIONS

- **INNOVA TRAINING ENTERPRISE**
Educational and Business Technologies Based on Cloud Computing
Jan 2017 (80 hours)
 - **ESPE UNIVERSITY**
Research Participation Certificate
Dec 2015
 - **CERTIFICADOS CCNA**
 - Networking Fundamentals,
 - SRWE
 - Enterprise Networks, Security & Automation –MAR 2023 (3 MESES)
 - **Python Certificate**
Aug 2020
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