

**Email** dmerino2235@gmail.com

**Address** Ambato, Matheu y Cazadores

**Phone** +593 987390653

**Date of birth** 1996-04-07

**Nationality** Ecuadorian

#### **Skills**

- Html
- CSS
- Flexbox
- Programming
- Organizational skills
- Computer Science
- Google Analytics
- Writting
- Tech Support
- Multitasking

## Languajes

• English - Intermediate

# **Danny Joel Merino Chiliquinga**

**Electronics and communications engineer** 

Electronics and Communications Engineer with experience in academic projects and skills in the design, implementation, and maintenance of electronic systems and computer equipment. Knowledgeable in the use of circuit design, communication, and web development tools. Ability to work in a team and solve problems effectively. Proactive and results-oriented attitude.

## **Experience**

## • Video editor

**Freelance** Ambato Jan 2023 - Present

- Responsible for editing video content to ensure that it is consistent, well structured, and easy to follow.
- In charge of making the content appealing and effective for student learning.
- Meet deadlines for requested videos.

### Console Operator

**INVIN-OSCUS** Ambato

Jan 2022 - Sep 2022

- Coordination of security for transport of valuables, ATM restocking, and offices.
- Responsible for supervision, installation, and configuration of CCTV security cameras
- Customer service provided via phone, email, and face-to-face interactions.
- Coordination of team of over 40 security guards, 10 supervisors, and 3 operational coordinators
- Processing of documentation and data entry into databases.
- Writing technical reports.
- Daily reporting of incidents

#### Researcher

#### **Universidad Técnica de Ambato** Ambato

Mar 2021 - Jan 2023

- Develop the state of the art of research projects.
- Develop research methodologies for investigative projects.
- Data collection and tabulation for research projects.
- Writing scientific articles.
- Translation of scientific articles into English.
- Bibliographic review of scientific articles, books, conferences, among others.

#### • Technical Assistant

FacGar Ambato

Apr 2013 - Oct 2013

- Customer service.
- Preventive and corrective maintenance of the vehicle's electrical system.
- Maintenance of electronic equipment.
- o nstallation and repair of car alarms.
- Design, construction and installation of Car Audio systems.
- Technical installer of car accessories

## **Education**

• Electronics and Communications Engineer

**Universidad Técnica de Ambato** Ambato

Oct 2016 - Mar 2023

#### Technical Bachelor in Electronics

**Instituto Superior Tecnológico Docente Guayaquil** *Ambato* Sep 2009 - Sep 2014

## **Certifications & Courses**

- Responsive Web Design freeCodeCamp. May 2023
- Professional Web Development Course CódigoFacilito. *Apr 2023*
- Google Analytics Certification Google Digital Academy. *Apr 2023*
- Cloud Computing.
  Google Activate. Mar 2023
- Console Operator Eslaseg. Jul 2022

#### **Publications**

- Optimal stages of RF energy harvesting and storage systems.
   Enfoque UTE DOI: https://doi.org/10.29019/enfoqueute.883
- Hybrid Solar-Radiofrequency Energy Harvesting System for Fifth Generation 5G Terminals.

**Springer** DOI: 10.1007/978-3-031-24985-3\_1

• Effect of Slots in Rectangular Geometry Patch Antennas for Energy Harvesting in 2.4 GHz Band.

**Springer** DOI: 10.1007/978-3-031-30592-4\_22

# References

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