

# CARLOS D. NIÑO R.

## CAD Engineer

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### Languages:

- **Spanish (Native)**
- **English (C1-Advanced)**
- **Italian (B1-Middle)**

### Skills:

- **Autocad.**
- **Autocad Electrical.**
- **Automation Design.**
- **Electrical Design.**

### Contact:

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### Certifications:

- **EF Standard English Test:**

### About me:

Electronic engineer since 2019.

Independent CAD designer in Automation and Control systems.

-Control Circuit Boards.

-Civil Infrastructure modeling.

-Grounding and Atmospheric Discharge protection.

-Mechanical Modeling.

### Studies:

- Electronic Engineer: Universidad Nacional Experimental Politécnica Antonio José de Sucre.

### Projects:

#### **Effluent Pumping System – OGS Atlas – Lurín Peru. 2021**

-Automation Circuit Boards Schematics and Construction design.

-Power Demand and Wiring Calculations.

#### **Emulsifier Pumping System - OGS Atlas – Trujillo-Peru 2021**

-Automation Circuit Boards Schematics and Construction design.

-Grounding system.

-Power Demand and Wiring Calculations.

#### **Nitric Acid Pumping System – OGS Atlas – Lurín Peru. 2022**

-Automation circuit Boards Schematic and construction design.

-Grounding System.

-Power Demand and Wiring Calculations.

-P&ID, Process Flowchart.

#### **PETN Drying Plant – OGS Atlas – Lurín Peru -2023.**

-Automation Circuit Boards Schematics and Construction design.

-Grounding System, design and modeling.

-Power Demand and Wiring Calculations.