

ROBERTO DON

ELECTRICAL ENGINEER

An experienced Electrical Engineer specializing in design for various sectors, including commercial, residential, and healthcare. His expertise encompasses project development, low-voltage systems, and on-site coordination. He has innovated electrical design workflows using custom tools for AutoCAD, Revit, and Excel. Additionally, he possesses academic and research experience in electrical engineering and software development for electrical machine analysis.

EXPERIENCE

EBENEZER ENGINEERING CONSULTING.

- Electrical Engineer

ROLES UNDER OTHER ENGINEERING CONSULTING FIRMS

- Specialist A in Engineering Projects | Electrical Engineering Specialist (2013 - 2024)
- Electrical Engineering Project Implementation for Commercial and Residential Installations (2019 - 2023)
- Instructor Teacher / Part-Time Adjunct Professor (2012 - 2014)
- Electrical and Power Project Experience | CNC and Engineering Projects (2011 - 2012)

SELECTED PROJECTS

HAMILTON BANK OFFICE BUILDING, ST. KITTS AND NEVIS

Electrical design for a multi-story commercial office building

HOTEL QUEBRADA 17, CAYO CRUZ, CAMAGÜEY, CUBA

Electrical project participation for a major hotel development executed with Bouygues Batiment UCM-AEI International, including executive project work for hospitality facilities.

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QUEBRADA 17 CENTER SERVICES, CAYO CRUZ, CAMAGÜEY, CUBA

Electrical design contribution for service-center facilities associated with the Quebrada 17 hotel development

HOTEL PLOT - QUEBRADA 21, CAYO CRUZ, CAMAGÜEY, CUBA

Development of conceptual ideas for the executive electrical project of hotel plots in Quebrada 21 under the Bouygues Batiment UCM-AEI International framework

COLONIAL HOTEL, CAMAGÜEY, CUBA

Electrical design for hotel facilities in Camagüey city, contributing to hospitality-sector project development.



EDUCATION

BACHELOR IN SCIENCE

ELECTRICAL ENGINEER

UNIVERSITY OF CAMAGÜEY

2005 - 2010

SKILLS

- Electrical engineering design
- Commercial and residential electrical systems
- Low-voltage power systems
- Weak-current systems
- Healthcare and hotel electrical projects
- BIM-based electrical design development
- Revit family and template creation
- Electrical calculations and design automation
- AutoCAD and Revit implementation
- Supplier coordination and site support
- Research and academic instruction

LANGUAGE

English

Spanish

+1869-661-0400

<http://:ebenezerengineeringconsulting.com>

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SELECTED PROJECTS

HOTEL COLÓN REMODELING, CAMAGÜEY, CUBA

Electrical engineering work for the remodeling of an existing hotel building in Camagüey.

PROVINCIAL HOSPITAL, CAMAGÜEY, CUBA

Electrical design contribution for the remodeling of a major provincial healthcare facility.

CHILDREN'S HOSPITAL, CAMAGÜEY, CUBA

Electrical engineering support for the remodeling of a pediatric hospital building.

ONCOLOGICAL HOSPITAL, CAMAGÜEY, CUBA

Electrical project participation for healthcare infrastructure upgrades and remodeling works.

MAIN THEATER OF CAMAGÜEY, CUBA

Electrical design work for an important cultural and public-use facility.

CLUB MONTE CARLO AND LAGUNA DREAMS, CAMAGÜEY, CUBA

Electrical design contributions for recreational facilities and associated developments.

OTHER PROJECTS INCLUDE:

A wide range of healthcare, hotel, housing, recreational, commercial, and institutional developments, including nursing homes, stores, urban housing projects, service buildings, botanical gardens, theaters, and tourism-related facilities. His experience also includes electrical design for weak-current systems, security systems, lightning protection, low-voltage supply systems, and BIM-based design optimization.

INTERNATIONAL EXPERIENCE

Roberto Don Quevedo has international project experience through electrical engineering work linked to tourism and commercial developments executed under international collaboration frameworks, including projects with Bouygues Batiment UCM-AEI International in Cuba and project implementation experience in St. Kitts and Nevis through MEC Engineering Solutions and Ebenezer Engineering Consulting for commercial and residential installations. His work has involved electrical design, site coordination, and execution support in internationally coordinated project environments.