



## EDUCATION

### CIVIL ENGINEER

Oscar Lucero Moya University,  
Holguín, Cuba  
June 12, 2017

Postgraduate Training  
Marketing Management and Basic  
Management

## SKILLS

- Infrastructure and urban development projects
- Structural design review
- Reinforced concrete supervision
- Water-related infrastructure and earthworks
- Construction documentation and technical reports
- Bill of quantities support and material take-offs
- Project management and site coordination
- BIM-based modeling and technical visualization
- Compliance with international and local building codes
- AutoCAD, ArchiCAD, Revit, SketchUp, ROBOT Structural Analysis, D5 Render, Krita AI Diffusion

## PROFESSIONAL PROFILE

Civil Engineer with more than eight years of professional experience in infrastructure, structural engineering, and construction project execution. His background includes urban development, water-related infrastructure, reinforced concrete works, rehabilitation, construction documentation, and multidisciplinary coordination. He brings strong capability in design review, bill of quantities support, technical reporting, and on-site supervision, with experience aligned to consulting-led project environments and a particular sensitivity to island, coastal, and resilience-focused contexts

## EXPERIENCE

### Latin Work - Dubai, United Arab Emirates

- Project Remodeling Supervisor (2025)

### INOTU - Holguín, Cuba

- Head of Planning Management Department (2024)

### Architectos de la Comunidad (ARCOM) - Cuba

- Rehabilitation & Conservation Specialist (2019 - 2024)

### ECOI 16 TRASVASE - National Water Transfer Project, Cuba

- Civil Engineering Specialist (2017 - 2019)

## SELECTED STRUCTURAL PROJECTS

### HIGH-END RESIDENTIAL REMODELING AND STRUCTURAL REHABILITATION PROJECTS - DUBAI, UAE

Served as Project Remodeling Supervisor, overseeing reinforced concrete modifications, architectural upgrades, multidisciplinary coordination, quality control, and site execution alignment.

### URBAN PLANNING AND INFRASTRUCTURE PROGRAMS - HOLGUÍN, CUBA

Head of Planning Management Department, participated in projects related to road networks, land development, and public works coordination, while leading a multidisciplinary team and supporting planning, design, and regulatory processes

### BUILDING REHABILITATION AND CONSERVATION PROJECTS - CUBA

Worked as Rehabilitation & Conservation Specialist on residential, commercial, and industrial facilities, developing and reviewing structural solutions for existing buildings and supporting approvals and consultancy documentation.

### NATIONAL WATER TRANSFER PROJECT (ECOI 16 TRASVASE) - CUBA

Participated as Civil Engineering Specialist in major hydraulic and infrastructure works, including canals, siphons, bridges, highway-related structures, earthworks, mass excavation, and embankment works.