

## PROFILE

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- **Computer Science Engineer + Master of Science in Business Informatics**
- 5+ years of experience in programming, development, software engineering and application support
- Strong skills in data analysis and modeling, and systems architecture
- Visionary, autonomous, team player, meticulous and analytical
- Languages: English (Low-Intermediate) | French (Low-Beginner) | Spanish (Native)

## SKILLS AND COMPETENCIES

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### Programming and Software Development

- Good knowledge of development languages (C++, C#, PHP, HTML, CSS, JavaScript, SQL)
- Strong Proficiency in web technologies
- Excellent problem-solving, design and algorithmic skills
- Excellent ability to learn in a complex programming environment

### Database management and design

- Excellent database design, creation and management skills.
- DBMS (MySQL, PostgreSQL)
- Writing SQL queries

### Other competencies

- Good knowledge of business processes
- Great ability to communicate ideas
- Concern for a job well done and respect for deadlines

## WORK EXPERIENCES

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### IT Project Manager

Since 2023

*Sherritt International: Moa Joint Venture, City of Moa, Holguín (Cuba)* <https://www.sherritt.com>

- Lead and coordinate agile software development projects

### University Professor of Computer Science

2016 – 2023

*University of Moa, City of Moa, Holguín (Cuba)* <https://www.ismm.edu.cu>

- Support, advice and train software engineers
- Lead and coordinate agile software development projects

### IT Security Analyst

2015 – 2016

*University of Moa, City of Moa, Holguín (Cuba)* <https://www.ismm.edu.cu>

- Perform regular pen-testing on computer systems and applications
- Identify critical vulnerabilities and implement security mechanisms required by systems
- Provide advice to users on security and equipment configuration
- Manage computer security incidents
- Perform information capture, metric analysis, dashboard, debugging and alerts

### Software Developer

2013 – 2015

*University of Moa, City of Moa, Holguín (Cuba)* <https://www.ismm.edu.cu>

- Develop full-stack apps and websites with agile development methodologies
- Lead software architecture and design

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**Holguín (Cuba)**

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- Analyze business requirements and specifications to generate functional and technical requirements
- Design relational databases according to customer specifications
- Provide coaching and training to the solutions' users and junior application support team members

#### **WORK EXPERIENCES (cont.)**

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##### **Web Developer**

**2010 – 2013**

*University of Moa, City of Moa, Holguín (Cuba)* <https://www.ismm.edu.cu>

- Develop and implement full-stack websites with agile development methodologies
- Analyze the requests submitted by the various stakeholders and issue recommendations
- Write and implement efficient and scalable code independently
- Creates and manages databases linked to websites and web applications
- Configuration and troubleshooting in web hosting environments

##### **Systems Administrator**

**2009 – 2010**

*University of Moa, City of Moa, Holguín (Cuba)* <https://www.ismm.edu.cu>

- Install, configure and support business applications and maintain technical support documentation
- Perform maintenance of the computerized database system
- Create, modify and run SQL scripts (MySQL, PostgreSQL)
- Website security and user account management
- Troubleshooting and technical support

#### **EDUCATION**

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##### **• Master of Science in Business Informatics**

**2016**

*Central University "Marta Abreu" of Las Villas, Santa Clara (Cuba)*

<https://www.uclv.edu.cu>

##### **• Computer Science Engineering**

**2010**

*University of Moa, Holguín (Cuba)*

<https://www.ismm.edu.cu>