

# Lourdes Martinez

## Web Developer

Miami, FL - Email me on Indeed: [indeed.com/r/Lourdes-Martinez/8b8926fa95196f62](https://www.indeed.com/r/Lourdes-Martinez/8b8926fa95196f62)

Willing to relocate: Anywhere

Authorized to work in the US for any employer

## WORK EXPERIENCE

### Web Developer

Soltein S.A - Quito, Provincia de Pichincha - January 2016 to July 2016

- \* Computer system that allows managing the Panamanian DHI Global Medical Group Clinic

- \* Algorithms for localization of Odoo to Ecuador's accounting module

Technologies: Odoo8, Python, OpenObject, PostgreSQL, OpenERP

### Software Developer

Latin American Software Corporation S.A. CORLASOSA - August 2015 to January 2016

Computer system that allows managing the container terminal company TERCON

Technologies: NET Framework 4.5, Microsoft Visual Studio 2012, C#, Oracle, Telerik Extensions for Web Form, Asp .Net, PLSQL, HTML5

- \* Reports for the communications services company Claro

Technologies: Eclipse, Java, Oracle, Jasper Report, PLSQL

### Web Developer

National Software Company DESOFT - Havana - January 2014 to July 2015

- \* Computer system that allows managing information from the Central Criminal Records Registry

- \* Computer system that allows managing information from the Civil Registry

- \* Computer system that allows managing information from MINREX (Ministry of Foreign Affairs)

Technologies: OpenERP, Python, OpenObject, PostgreSQL

### Software Developer, Intern

Central Institute of Digital Research ICID - Havana - June 2011 to December 2013

Application that enables real-time visualization of the ECG signal. Communicating with multi-channel acquisition module signals using Bluetooth technology

Technologies: NET Framework 3.5, Microsoft Visual Studio 2008, C#

- \* Client application that communicates with OPC data servers (OLE for Process Control) to be included as a supplement to Microsoft Office Excel

Technologies: Automation Interface, .NET Framework 4.0, Microsoft Visual Studio 2010, C#, Microsoft Office Excel 2010, Visual Studio Tools to Microsoft Office

- \* Real-time system that enables detailed analysis of resting electrocardiogram (ECG) and presents the trend of parameters over time. The system provides several tools that help the specialist in the detection and monitoring of heart disease

Technologies: .NET Framework 4.0, Microsoft Visual Studio 2010, C#, SQL Server Compact, Telerik Extensions for Window Form, Telerik Extensions for Reporting

## EDUCATION

### **B.S.E. in Computer Science**

University of Havana

September 2008 to December 2013

## SKILLS

C# (7 years), SQL (5 years), .NET (7 years), Java (1 year), Python (3 years), HTML (2 years), Database Development (3 years), OpenERP (3 years), Odoo (2 years), XML (3 years), PostgreSQL (3 years), Telerick Web Controls (3 years), Telerick Window Control (3 years), Telerick Reporting (3 years), Asp.Net (2 years), HTML 5 (1 year), Bootstrap (1 year), Git (3 years), Github (3 years), Jasper Report (1 year), PLSQL (1 year), Oracle (1 year), Visual Studio (7 years), CSS (1 year), RML (3 years), ADO .NET (4 years), LINQ (4 years), OOP (7 years)

## PUBLICATIONS

### **"ECG Study: A tool for the diagnosis of cardiovascular disease"**

2015

Cuban Journal of Medical Informatics