Maikel Y Sanudo Clemente

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**Professional Summary**

Web Developer professional specializing in front - end development. Experienced in all stages of the development cycle for dynamic web projects. Promotes object-oriented approaches to real time software development. Software Developer skilled at design, programming and test process. Experienced in full project life cycle using different software development methodologies from design, implementation to integration.

**Professional Strengths**

* Advanced HTML5, CSS3, JQUERY, JAVASCRIPT and EXTJS knowledge.
* Bootstrap, Media Queries and Responsive Web Design.
* Layouts, Mockups and Templates Design with Photoshop.
* PHP (Symfony2, Code Igniter), Templates System (Twig), ORM (Doctrine).
* SQL and MySQL Databases.
* Use of code version control tools (SVN, GitHub).
* Unified Modeling Language (UML) with Visual Paradigm.
* AppServ and WAMP Servers.
* Deployment and setup direct on Internet Servers.
* Full life cycle programmer.
* Bilingual, Spanish/English.
* Problem Solving Skills, Analytical Results, Detail Oriented.
* Work under pressure.
* Adaptability.
* Fast learning.
* Work in team.

**Education**

**Bachelor of Science :** Informatics Sciences Engineering

**University of the Informatics Sciences (UCI)** - Havana, Cuba

**Related courses included:**

* Computational Science and Engineering coursework.
* Coursework in Web Design and Development.
* Information Technology coursework.
* Database Accessories
* PHP
* Tortoise SVN
* Business Architecture
* Requirement Analysis
* Introduction to Project Management
* Project Planning

**Work Summary**

**Programmer/ IT Specialist Experiences**

* Designed, wrote and implemented interfaces to enhance user experience, based on the usage of JQuery, JavaScript, CSS3, HTML5, Bootstrap and compatibility between browsers principles using Responsive Web Design, Media Queries and Mobile First Development for web applications.
* Experience developing projects using CodeLobster, Zend Studio, Macromedia Dreamweaver, Photoshop, Aptana Studios, Sublime Text and others code editors and design tools and techniques.
* Experience programing using MVC Frameworks and Oriented Object Programing, as well as Programing and Design Patterns to guarantee effective, strong and agile code solutions.
* Used and managed software applications to support all the cycles and iterations of software development projects, among stand out TortoiseSVN for the code version control, dotProject for file, manage and document tasks and activities; and VisualParadigm to design uses cases, UML, ERD diagrams in an agile software development environment.
* Participated as part of multidisciplinary development teams during all the stages under different software development methodologies as RUP, RAD or Scrum.
* Innovations for enhancing products value using new and creative design techniques to reach the final client satisfaction.
* Promoted new initiatives increasing team productivity such as the creation of new tools to automatize process during the project lifetime.
* Wrote small desktop applications to automatize commons enterprise process on C# using Visual Studio.

**Work History**

**June 2014-Today**

**Job Position: *IT Department assistant.***

**Company: *M&M Electric of Central Florida - East Orlando, Florida***

***Phone: (800) 734 0776***

***Email:*** [***misael@mmelectriccfl.com***](mailto:misael@mmelectriccfl.com)

IT department assistant responsible for Company’s computer system, equipment, security and surveillance system, techniques and technologies applied. Recommend and execute improvements, install and maintenance for the computer systems to guarantee correctly and safety working, mainly for the accounting department. In charge of the updates and improvements for the Company’s web site as well as other small processes automation throughout the cutting edge technologies application. Responsible for materials, tools and equipment’s stock and purchases for electrical projects on the go.

**May 2011 – December 2013**

**Job Position: *Sciences Informatics Specialist and Programmer***

**Company: *Yaguajay's Polyclinic Camilo Cienfuegos - Yaguajay, Sancti Spiritus, Cuba.***

***Phone: (+53) 41 55 4472***

***Email:*** [***rrmorales.ssp@infomed.sld.cu***](mailto:rrmorales.ssp@infomed.sld.cu)

Lead of the IT department. In charge of the Network administration, local entity web site programing and deployment and the offices computers and software installation and maintenance as well. Domain and email accounts manager. Front-end developer of the Municipality Development Team of the Public Health Ministry. Worked on IT solutions for Health Centers using different IT and techniques for web development as HTML5, CSS3, EXJS framework, JQuery, JavaScript and PHP. Some samples are the Yaguajay’s Health Institutions Web Site, the Health Telephone Directory and the Germoplasma Management Web Site for the provincial Seed Bank.

**September 2010 - May 2011**

**Job Position: *Sciences Informatics Specialist and Programmer***

**Company: *CITMA - Yaguajay, Sancti Spiritus, Cuba***

***Phone: (+53) 41 55 3399***

Lead of the IT department. Worked on the develop of different apps to improve and automatize process in the enterprise environment using C# and Visual Studio. Web developer in charge of the Institution Web Site from design, construction to publication. Part of the project focused on the creation of the Cuban Geospatial Information Systems.

**September 2008 - July 2010**

**Job Position: *Software developer and Student***

**Company: *University of the Informatics Sciences (UCI) - Havana, Cuba***

***Phone: (+53) 7 837 2548***

***Email:*** [***uci@uci.cu***](mailto:uci@uci.cu)

Student enrolled in different web development projects as part of the front-end teams. Worked on all stages of the software process in projects as CEDRUX, the Cuban ERP web version for Cuban enterprises . First, developing views and user interfaces using HTML, CSS, EXTJS, AJAX and JavaScript. Second, designing and programing reports for accounting and human resources process using Zend Framework as a PHP framework. And finally, developing tools and making tests to the existents code to validate and certificate the finish of the first software version with the architecture team.