

Bárbaro Javier Valmaseda Vázquez

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Nationality: Cuban

PROFESSIONAL EXPERIENCE

CENTRO MUNICIPAL DE HIGIENE TRINIDAD

04/202-present

Trinidad, Cuba // Specialist in Computer Sciences

Responsibilities including but not limited to:

- Maintenance & optimization of computer networks
- Expanding the network of computers within the company
- Installation of network systems and different computers
- Diagnosis and solutions of problems with the hardware of networks, software and systems
- Monitoring the operation, security & updates of networks and systems to prevent, diagnose & solve failures
- Managing users who access certain programs and resources

TCP

06/2017-03/2020

Trinidad, Cuba // PHP Developer

- Enabling small and medium-sized private companies, related to the dynamic tourism and entrepreneurship sector in Cuba (representing 10% of national GDP and 25% of national investment), to enhance their business and operating models through creation of ERP models, company websites and management systems & the development of databases for these systems.
- English to Spanish translations for colleagues and clients
- Integration with Content Management Systems and payment processing gateways
- Ensure exceptional code quality and thorough testing (both at unit and system integration level) on every newly developed feature
- Design, develop, document, and debug sites
- Work with engineers, developers and QA on the development of current applications and future applications related to content management line of business

TCPJOVEN CLUB DE COMPUTACIÓN Y ELECTRÓNICA

09/2016-12/2017

Trinidad, Cuba // Network Administrator

- Enabling small and medium-sized private companies, related to the dynamic tourism and entrepreneurship sector in
- Assist with establishing performance benchmarks for network environments. Establish performance monitoring criteria for critical network environment components
- Maintains network performance by performing network monitoring and analysis, performance tuning, and by troubleshooting and resolving network problems
- Monitor and test network performance and provide network performance statistics and reports
- Monitors software systems and network resources and performs complex network analysis to ensure optimum network performance
- Assist with analyzing network and memory utilization and make recommendations to increase network performance
- Assists in developing network solutions to provide user connectivity
- Establish and maintain network users, the user environment, network security and network directories

EDUCATION & PROFESSIONAL DEVELOPMENT

UNIVERSIDAD DE CIEGO DE ÁVILA (UNICA), Ciego de Ávila, Cuba

Degree in Computer Science Engineering

2011-2016

- 1st year to 4rd year Computer Movement Team
- 3rd year project: System for the salaries certification in the UEB Confecciones Trébol in the Ciego de Avila province (5/5)
- Final year project: Development and implementation of the Management System for Health Surveillance in UATS streamlines the process of gathering information to facilitate the process of Health Surveillance in order to assist decision-making in UATS (5/5)

UNIVERSIDAD DE CIENCIAS INFORMÁTICAS (UCI), Havana, Cuba	
Automated and integrated management of computer security controls	2017
•Postgraduate course (5/5)	
Advanced administration in GNU / Linux.	2017
•Postgraduate course (5/5)	
Web SEO	2020
•Postgraduate course (4/5)	

SKILLS

- Strong programming skills, as well as the ability to read and code review complex code bases written by others
- Good team player with excellent communication skills
- Demonstrated proficiency with PHP (Laravel) with a working knowledge of Memcache and Redis
- Able to write clean, testable, object oriented PHP
- Understands the impact of good usability and user experience
- Ability to admin a Linux server in basic functions for host configuration
- Thorough knowledge of W3C Compliant HTML & CSS (including CSS3 and HTML5) and JavaScript
- Strong CSS, JavaScript, HTML knowledge
- Understand importance of unit testing. Have ability to run existing tests as well as create new ones
- Strong knowledge of MySQL and MS SQL databases including working with PHP My Admin and MS Management Studio, and creating Stored Procedure and Triggers. Working knowledge of best practice database design and optimization
- *Ability to produce quality work products with attention to detail*
- Experience with an MVC Framework

References upon Request