

Personal Information

Address

Phone (s)

Email

Linked in



Gerson Ramirez

5500 Mountain Vista, Las Vegas, NV, 89121

Cell: +1 (702) 321-8287 (preferred contact hours: **evenings and weekends**)

antillgrp@gmail.com (preferred contact)

www.linkedin.com/in/bcs-gerson-ramirez

https://github.com/antillgrp



Bachelor's in Computer Science professional with over ten years of experience in **many different IT areas**, such as **systems**, **networking** and **software development**. At present looking for a role change with new opportunities and goals to reach:

IT Technician skills and competences:

- Extensive experience as **Server-Racks/Network-Rack Technician** (Hardware, Software), computer service, technical support. Extensive experience as a Computer Support Technician. **Network and Systems Administrator**. Operating Systems, **Cisco IOS, Windows Servers OS, Linux, Unix, BSD**, others.
- **Network Services** configuration and deployment such as Email (SMTP, POP3, IMAP), Web IIS, (LAMP STACK), **NODE.JS**, FTP Servers. **Network design** and **Security, Firewalling**. **Virtualization** and Cloud **VmWare, VSphere, HyperV** and others.

Software development skills and competences:

- Expertise in **OOP** and **Functional** languages like **Java, C#, JavaScript, TypeScript**, among others. Advanced knowledge in **BackEnd - FrontEnd** integration with trends opensource libraries like **React (JS, TS, Redux, React-Router, React-Bootstrap, React-Material-UI, etc.)**, **VueJS**. Knowledge of web services like **REST** with solid understanding of the **RESTful Architecture**. Knowledgeable in full stack development, platforms, frameworks and front-end libraries, **Java frameworks, .Net Framework, ASP.NET, ADO.NET, Entity Framework, NodeJS** (back-end libraries like **express**).
- Strong knowledge **Object-Oriented Paradigm, SOLID** adherence and **GoF Design Patterns**. Comprehensive experience with **Databases design** and administration and **DB query languages**, such as **MS SQL Server** and **MySQL**. High proficiency using IDEs and debugging tools, **Microsoft Visual Studio, Visual Studio Code, Eclipse, NetBeans**, etc.

Work experience

Occupation or position held

Functions and main responsibilities

Employer

Occupation or position held

Last positions held

IT Systems/Network/Hardware Technician level II Enterprise Area (06/2016 to -)

- **Application development cross-training (6 weeks)** (C#, ASP.NET Web API, SQL SERVER, JAVASCRIPT, JQUERY)
- **Install, configure troubleshoot and upgrade Server/Racks hardware, software, networks (routers/switches/wireless) and peripheral equipment.**

CDW in configuration center.

Contact: Jocelyn Guiwan (Senior Manager) | T: 702.495.5072 | e-mail: jocegui@cdw.com

Broadband Premises Installer (08/2015 to 06/2016) **IES Residential, Inc.** - Las Vegas, NV

Contact: Amaury Arencibia (Supervisor): +1-702-485-9266

Relevant Information

Federal ACTIVE Department of Commerce (**DoC**) Moderate Background Investigation (**MBI**) **Public Trust clearance**. To inquire further regarding verification of clearance, please contact **Census Investigative Services (CIS)**

Education and Training



Major Degree:

Bachelor of Science in Computer Science (07/2009)

Certifications and Standard Education (most recent)



ReactJS with Redux Certification



Object Oriented App Development with JAVA



TCP/IP and Red Hat Linux Essentials



Red Hat Linux Administration Level 1



CCNA(CISCO training modules).



98-366: MTA: Networking Fundamentals



SCTE Cable Technician Broadband Premises Installer

Relevant Specialty Training

- **ReactJS with Redux Certification Training**
- **CDW application development cross-training (6 weeks)**
- **Object Oriented Application Development**
- **98-366: MTA: Networking Fundamentals**
- **CCNA (CISCO Course modules) (270 h)**
- **TCP/IP and Red Hat Linux Essential**
- **Red Hat Linux Administration Level 1**
- **Microsoft WS 2008 Network Services Administration Course**
- **Microsoft WS 2008 Active Directory Administration Course**

Languages

Spanish, English (Fluent), WorkKeys job skills assessment

Work Experience	
Occupation or position held	IT Systems/Network/Hardware Enterprise Technician level II (4/2016 to -)
Functions and main responsibilities	- Install, upgrade, configure and troubleshoot hardware and software, for Racks, Servers, networks and peripheral equipment.
Employer	CDW in configuration center. Contact: Jocelyn Guiwan (Manager) T: 702.495.5072 e-mail: jocegui@cdw.com
Occupation or position held	Broadband Premises Installer (08/2015 to --)
Functions and main responsibilities	- The Broadband Premises Installer (BPI) is an entry-level technician who will install and troubleshoot telecommunications services (video, voice, and data) at the customer's premises. Cable Technician.
Employer	IES Residential, Inc. - Las Vegas, NV Contact: Amaury Arencibia (Supervisor) : +1-702-485-9266
Occupation or position held	Grocery Clerk (02/2015 to 07/2015)
Occupation or position held	Bus person, Server (11/2014 to -) on-call
Occupation or position held	Computer Technician/Web Developer (01/01/2013 to 09/30/2014)
Functions and main responsibilities	- Small web applications development CMS based, joomla, drupal, wordpress. - Systems Installation and Configuration, O.Systems Windows, Linux, MacOS, Unix (FreeBSD). - Installation and configuration of wired and wireless networks, and network equipment. - Repairing and maintaining all sort of computer equipment. - Remote Assistance and Customer Support.
Employer	freelance (customers references only)
Occupation or position held	IT Systems and Hardware Technician/Web Developer (03/01/2011 to 12/31/2012)
Functions and main responsibilities	- Small web applications development CMS based, joomla, drupal, wordpress. - Systems Installation and Configuration, O.Systems Windows, Linux, MacOS, Unix (FreeBSD). - Installation and configuration of wired and wireless networks, and network equipment. - Repairing and maintaining all sort of computer equipment. - Remote Assistance and Customer Support. - Selling and post sales support.
Employer	Informática Profesional de Canarias.
Occupation or position held	System Technician and Final User Support (06/01/10 to 07/30/10)
Functions and main responsibilities	- Small web applications development CMS based, joomla, drupal, wordpress. - Member of the team in charge of the migration and deploying of "Drago" System (Unified and centralized system of health information), Canary Islands Health Service. - Also, giving technical onsite customer support.
Employer	Arcitel Ibérica, S.A, Tenerife (Spain)
Occupation or position held	Dependent Technical of Cybercafe (retailer IT shop) (05/09 to 05/10)
Functions and main responsibilities	- Selling and Customer attention. - Systems Installation and Configuration, O.Systems Windows. - Installation and configuration of wired and wireless networks, and network equipment. - Repairing and maintaining all sort of computer equipment. - Remote Assistance and Customer Support.
Employer	Cybercafe Cybermar, Tenerife (Spain)
Occupation or position held	Network and Systems Administrator and Management Computing (04/2008 to 04/2009)
Functions and main responsibilities	- Internet enterprises services management (email, web, others) - Administration and maintenance physical (cable, routers, switches) and logical network (active directory , users, group policy, security, databases systems, others). - Analysis and implementation of projects (see Degree Project (Spanish)) - Computing equipment purchasing management.
Employer	ICM (Instituto Cubano de la Música), Ministerio de Cultura., Havana (Cuba)
Occupation or position held	Network and Systems technician specialist (07/2007 to 03/2008)
Functions and main responsibilities	- Implementing, deploying and administration of mail, web and mailing list Unix servers (Freebsd and Linux) in a dedicated Datacenter. (see Degree Project (Spanish)) - Networking maintenance.

Employer	CUBARTE (Centro de Informática para la Cultura), Min. de Cultura, Habana (Cuba)
Education and Training	
Major Degree	<u>Computer Science Degree</u>
(07/2009) 5 Years	Bachelor of Computer Science Subjects Included: <ul style="list-style-type: none"> • Programming, Object Oriented Programming. (Java and .NET). • Web design and Full-Stack development. • Relational Database (Relational Algebra and Calculus, Normalized design and Standardization). • Management Systems (SQL Server, MySQL, Oracle). Connectivity High-level languages (Java, .Net, JavaScript, PHP, TypeScript). • Systems for Advanced Data Bases (Relational-Object Mapping (Hibernate, ADO.NET Entity Framework), Object Oriented, Logical-Deductive). • Logic Programming (Prolog) and functional (Hashkell). • Distributed Systems (GRID). Software Engineering and Project Analysis. • Detection and repair hardware problems and hardware. • Network and Systems Administration. (Servers Linux, Unix and Windows, Network Architectures OSI and TCP / IP, etc.). Faculty of Mathematics and Computer Science, University of Havana
09/04/2012-30/07/2012 (270 h)	<u>EXPERTO EN CONFIGURACIÓN DE REDES CISCO CCNA</u> (EXPERT CISCO CCNA NETWORK CONFIGURATION) Subjects Included: <ul style="list-style-type: none"> • Full content of the four official modules of CCNA certification. <u>Canary Institute for Professional Development (ICADEPRO)</u> Diploma of Achievement.
02/2012 (32 h)	<u>Microsoft WS 2008 Network Services Administration Training</u> Subjects Included: <ul style="list-style-type: none"> • Implementation and Management of Network Services Microsoft Windows Server 2008. <u>Fundación Canaria de Formación y Empleo (FOREM)</u> Diploma of Achievement.
02/2012 (32 h)	<u>Microsoft WS 2008 System Components Administration Training</u> Subjects Included: <ul style="list-style-type: none"> • Tools and general issues of Windows Server systems. Microsoft Windows Server 2008. <u>Fundación Canaria de Formación y Empleo (FOREM)</u> Diploma of Achievement.
03/2012 (32 h)	<u>Microsoft WS 2008 Active Directory Administration Trainig</u> Subjects Included: <ul style="list-style-type: none"> • Reaffirmation and certification of my knowledge in Systems Management and Windows Server 2008 Active Directory updated to Microsoft Windows Server 2008. <u>Fundación Canaria de Formación y Empleo (FOREM)</u> Diploma of Achievement.
03/2007- 05/2007 (96 h)	<u>TCP/IP and Red Had Linux Essential</u> Subjects Included: <ul style="list-style-type: none"> • Basic network administration and Linux operating systems <u>CUBA-INDIA Center Knowledge NIIT</u> <u>(NIIT - FORDES, Centre for Training and Development, Ministry of Informatics and Communications)</u> International Certificate of Competence.
06/2007- 08/2007 (96 h)	<u>Red Had Linux Administration Level 1</u> Subjects Included:

<p>10/2007- 12/2007 (96 h)</p>	<ul style="list-style-type: none"> • Basic network administration and Linux operating systems <p><u>CUBA-INDIA Center Knowledge NIIT</u> <u>(NIIT - FORDES, Centre for Training and Development, Ministry of Informatics and Communications)</u></p> <p>International Certificate of Competence.</p> <hr/> <p><u>Object Oriented Application Development</u></p> <p>Subjects Included:</p> <ul style="list-style-type: none"> • Developing Applications with Java object-oriented programming. <p>(Notices of recognition for outstanding projects)</p> <p><u>CUBA-INDIA Center Knowledge NIIT</u> <u>(NIIT - FORDES, Centre for Training and Development, Ministry of Informatics and Communications)</u></p> <p>International Certificate of Competence.</p>
<p>Skills</p> <hr/> <p>Communication skills</p> <hr/> <p>Organizational / managerial skills</p>	<hr/> <ul style="list-style-type: none"> • Excellent verbal and written communication in Spanish skills both in an office environment and with external stakeholders. • Advanced (still learning) verbal and written communication in English skills both in an office environment and with external stakeholders. • Team work: I have worked many times in multidisciplinary teams, even leading, with good results. • Good telephone manner. <hr/> <ul style="list-style-type: none"> • Effective time management, prioritizing skills and abilities to concurrently work with restricted deadlines. • Self-motivated, team worker, problem-solving, can-do attitude, and excellent communication skills. Active and fast learner and researcher. • High adaptability to new processes, latest technologies, trends.