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| [Gerson Ramirez](https://raw.githubusercontent.com/antillgrp/RESUME/master/R.Gerson.EN.pdf) | 🡨 Download the most updated version following the link on the name. | | | | | |
| Address | Miami, FL, 33010 | | | | | |
| Phone (s) | Cell: 8136481257 | | | | | |
| **Email** | [**antillgrp@gmail.com**](mailto:antillgrp@gmail.com) **(preferred contact)** | |  |  |  |  |
|  | [**https://www.linkedin.com/in/bcs-gerson-ramirez**](https://www.linkedin.com/in/bcs-gerson-ramirez) | |
|  | [**https://github.com/antillgrp**](https://github.com/antillgrp) | |
|  | | | | | | |
| **I am professional with more than ten years of experience in many different IT areas, such as software development, systems and networking.** | | | | | | |
| **!! 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).**](https://www.census.gov/about/contact-us.html) | | | | | | |
| **Education and Certifications** | | | | | | |
| **Majors** | * [**Master of Science**](https://online.maryville.edu/online-masters-degrees/software-development/curriculum/) **in** [**Software Development**](https://github.com/antillgrp/RESUME/blob/master/Progress.pdf) **at Maryville University of St. Louis.**   **(**[**GPA: 4.0 (Gerson\_Unofficial\_Transcript\_8\_26\_2020.pdf)**](https://github.com/antillgrp/RESUME/blob/master/Gerson_Unofficial_Transcript_8_26_2020.pdf)**)**   * [**Bachelor’s in Computer Science** (07/2009)](https://github.com/antillgrp/RESUME/blob/master/Bachelor.pdf) | | | | | |
| **Official Certifications:**   * [**Oracle Certified Professional: Java SE 11 Developer**](https://github.com/antillgrp/RESUME/raw/master/OCP-Java-SE-11-Developer.pdf)   (Certification Number: 282095428OCPJSE11-J)   * **[Object Oriented Application Development in JAVA](https://github.com/antillgrp/RESUME/raw/master/Object-Oriented-Application-%20Development-With-JAVA.pdf)**   (Certification Number: R073015600232)   * [**ReactJS with Redux Certification**](https://www.edureka.co/my-certificate/02aab9f5a504ff23a91918a48647d72a)   (Certification Number: BT4Y8AVC)   * [**Cisco Certified Network Associate**](https://github.com/antillgrp/RESUME/raw/master/Gerson-Cisco-Certified-Network-Associate.pdf) **( CCNA )**   (Certificate Verification Number: Q58VEEDPF3RQQPG1)   * [**Microsoft Certified Azure Administrator Associate**](https://www.youracclaim.com/badges/a2dfe314-762b-4e91-973b-375a9d9a339b/public_url)   (Certification Number: H524-5526)   * **Red Hat® Certified System Administrator ( RHCSA )**   (Certification Number: In progress …)   * [**NIIT**  **Red Hat® Linux System Administration**](https://github.com/antillgrp/RESUME/raw/master/Red-Had-Linux-SA.pdf)   (Certification Number: 07HO-MMS-0123)   * **NIIT TCP/IP and Red Hat® Linux Essentials**   (Certification Number: 07HO-MMS-0059) | | **Certificates and Trainings:**   * [**Spring Boot and Microservices**](https://github.com/antillgrp/RESUME/blob/master/Springboot_and_Microservices_Certificate_of_Completion.pdf) * [**Docker & Kubernetes Workshop**](https://github.com/antillgrp/RESUME/blob/master/Docker_%26_Kubernetes_WorkshopCertificate_of_Completion.pdf) * **CDW application development cross-training (6 weeks)**   **(C#, ASP.NET Web API, SQL SERVER, JAVASCRIPT, JQUERY)**   * [**( Training ) AZ-104: Microsoft Azure Administrator**](https://www.cognixia.com/course/az-104-microsoft-azure-administrator) * **( Training )** [**Certificate CISCO CCNA Training (176 Hours)**](https://github.com/antillgrp/RESUME/raw/master/Certificate-CISCO-CCNA-Training.pdf) * [**( Training 290 hours) Helpdesk Agent**](https://github.com/antillgrp/RESUME/raw/master/Helpdesk-Agent.pdf) * [**Microsoft WS 2008 Network Services Administration Course**](http://goo.gl/V8Zta#f:13.ADMIN.S.RED.2008.1.jpg) * [**Microsoft WS 2008 Active Directory Administration Course**](http://goo.gl/V8Zta#f:11.ADMIN.AD.2008.1.jpg) | | | | |
| ***Software development skills and competences:***   * **Expertise** in **OOP** and **Functional** languages like [Java (Spring Boot, Hibernate, JPA, etc.), NodeJS](https://github.com/antillgrp/swdv-620-web-apps-final-project), Python, C#, TypeScript, … * **Advanced knowledge** in **Backend - Frontend integration** with trends opensource libraries like [ReactJS (JS, TS, Redux, React-Router, React-Bootstrap, React-Material-UI, etc.)](https://github.com/antillgrp/swdv-620-web-apps-final-project), Angular, VueJS. Knowledge of **web services** with solid understanding of the **RESTful Architecture and SOAP.** 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, sequelize** and many others). * 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.** * Accredited certifications for [Docker & Kubernetes Workshop](https://github.com/antillgrp/RESUME/blob/master/Docker_%26_Kubernetes_WorkshopCertificate_of_Completion.pdf) and [Spring Boot and Microservices](https://github.com/antillgrp/RESUME/blob/master/Springboot_and_Microservices_Certificate_of_Completion.pdf). * [**(Cert) AZ-104: Microsoft Azure Administrator**](https://www.youracclaim.com/badges/a2dfe314-762b-4e91-973b-375a9d9a339b/public_url) **and** [**(Training) AZ-104: Microsoft Azure Administrator**](https://www.cognixia.com/course/az-104-microsoft-azure-administrator) | | | | | | |
| **Infosys** Education And Training: FullStack Spring Microservices and ReactJS, Java (8/11) (Core, Spring, Microservices, Spring Boot, Spring Cloud (RestTemplate, Ribbon, Eureka, Hystrix, Zuul, Sleuth, Consul, etc.), Hibernate, JPA, etc.),  **Project (Code Challenge)**: **Sieve of Eratosthenes**: Live replit.com playground: [**https://replit.com/@antillgrp/sieve-of-eratosthenes-springboot-react**](https://replit.com/@antillgrp/sieve-of-eratosthenes-springboot-react) FullStack Project (Backend**: SpringBoot,** FrontEnd: **ReactJS**). **GITHUB:** <https://github.com/antillgrp/sieve-of-eratosthenes-springboot-react.git>  **Project**: ***EPortal Application:*** Live replit.com playground:[**https://codesandbox.io/s/infy-eportal-angular-csbox-sxjoq**](https://codesandbox.io/s/infy-eportal-angular-csbox-sxjoq) **.**FullStack Project (Backend**:** JavaScript NodeJS/Express, MongoDriver, MongoDB. FrontEnd: **TypeScript, Angular, RxJS**) <https://github.com/antillgrp/infy-eportal-angular-csbox>  Academic projects experience (01/2020 to current):  **Project**: <https://github.com/antillgrp/swdv-620-web-apps-final-project>  FullStack Project with 2 microservices (Java (**SpringBoot, JPA, Hibernate**) / NodeJS(Express, sequelize) ), MySql DB. FrontEnd: **ReactJS, ReduxJS, Axios, material-ui**, csvtojson, fakerest, react-admin, react-app-rewired, react-file-reader, react-markdown  **Project**: <https://stackblitz.com/edit/react-ts-ms-mui-dev>  ReactJS Mines Sweeper: ReactJS, Observable Design Pattern + OOP, Material-UI  Several coding projects with Java, Python, NodeJS, etc. (see <https://github.com/antillgrp>) | | | | | | |
| **Work experience** | | | | | | |
| Occupation or position held | **Specialist Programmer** (06/2021 - current) | | | | | |
| Functions and main responsibilities | * **Full Stack Spring Microservices and ReactJS/Angular** * **Java (8/11) (Core, Spring, Microservices, Spring Boot, Spring Cloud (RestTemplate, Ribbon, Eureka, Hystrix, Zuul, Sleuth, Consul, etc.), Hibernate, JPA, etc.)** * **MSSql, MySQL, MongoDB** | | | | | |
| Employer | [Infosys](https://www.infosys.com/industries/high-technology.html) | | | | | |
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| Occupation or position held | **IT Systems/Network/Hardware Technician level II Enterprise Area** (06/2016 – 05/2021) | | | | | |
| Functions and main responsibilities | * 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. * Deploy, configure, automatize, scripting (bash, python, PowerShell), desktop, server OS (Linux (Red Hat EL, Centos, Ubuntu Server, etc.), Windows Server(2008, 2012, 2016)), and virtualization platforms (VMWare ESXi (6.5, 7.0), HyperV) | | | | | |
| Employer | CDW in configuration center. | | | | | |
| References | [**Annual Performance Review 2020**](https://github.com/antillgrp/RESUME/raw/master/2020_Annual_Performance_Review-Gerson_Ramirez.pdf) | | | | | |
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| Occupation or position held | **Broadband Premises Installer** (08/2015 **to** 06/2016) [**IES Residential, Inc**](http://www.iesresidential.com/). - Las Vegas, NV  Contact: Amaury Arencibia (Supervisor): +1-702-485-9266 | | | | | |
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| Occupation or position held | **Computer Technician/Web Developer** (01/01/2013 **to** 09/30/2014) | | | | | |
| Functions and main responsibilities | - 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.  - Huge rollouts of memory installation/upgrade, peripheral equipment swapped out (monitors, keyboards, printers) | | | | | |
| 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  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.  - Huge rollouts of memory installation/upgrade, peripheral equipment swapped out (monitors, keyboards, printers) | | | | | |
| Employer | Arcitel Ibérica, S.A, Tenerife (Spain) | | | | | |
| **…………………………………………………………………………………………………………………………………………………………………………………………** | **……………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………….………………………………………………………………………………………………………………………………………………………………………………………………………** | | | | | |
| Occupation or position held | **Dependent Technical of Cybercafe (retailer IT shop)** (05/09 **-** 05/10) | | | | | |
| Functions and main responsibilities | - 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.  - Huge rollouts of memory installation/upgrade, peripheral equipment swapped out (monitors, keyboards, printers) | | | | | |
| Employer | Cybercafe Cybermar, Tenerife (Spain) | | | | | |
| **…………………………………………………………………………………………………………………………………………………………………………………………** | **……………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………….………………………………………………………………………………………………………………………………………………………………………………………………………** | | | | | |
| Occupation or position held | **Network and Systems Administrator and Management Computing** (04/2008 **-** 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)**](http://goo.gl/Ixqm2w#:PROYECTO.pdf)**)**) | | | | | |
| 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)**](http://goo.gl/Ixqm2w#:PROYECTO.pdf)**)**)  - Networking maintenance.  - Huge rollouts of memory installation/upgrade, peripheral equipment swapped out (monitors, keyboards, printers) | | | | | |
| Employer | CUBARTE (Centro de Informática para la Cultura), Min. de Cultura, Habana (Cuba) | | | | | |