Gerson Ramirez

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GitHub https://github.com/antillgrp









!! 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 Certifications

MIT Cloud & DevOps: Continuous Transformation at Massachusetts Institute of Technology

Majors

Master of Science in Software Development at Maryville University of St. Louis. (GPA: 4.0 (Gerson Unofficial Transcript 8 26 2020.pdf))

Bachelor's in computer science (07/2009)

Official Certifications:

(CKA) CNCF Certified Kubernetes Administrator (Certification Number: LF-41j0o01ld5)

(AZ-104) Microsoft Certified Azure Administrator Associate (Certification Number: H524-5526)

(1Z0-819) Oracle Certified Professional: Java SE 11 Developer

(Certification Number: 282095428OCPJSE11-J) (CCNA)Cisco Certified Network Associate

(Certificate Verification Number: Q58VEEDPF3RQQPG1)

(RHCSA) NIIT Red Hat® Linux System Administration (Certification Number: 07HO-MMS-0123)

((RHCSA) NIIT TCP/IP and Red Hat® Linux Essentials (Certification Number: 07HO-MMS-0059)

Object Oriented Application Development in JAVA

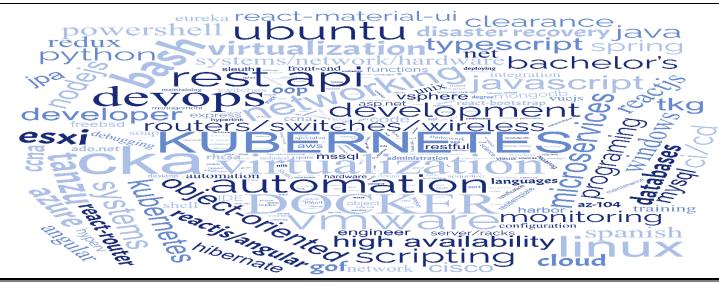
(Certification Number: R073015600232)

ReactJS with Redux Certification

(Certification Number: BT4Y8AVC)

Certificates and Trainings:

- **Spring Boot and Microservices**
- **Docker & Kubernetes Workshop**
- (Training) AZ-104: Microsoft Azure Administrator
- (Training) Certificate CISCO CCNA Training (176 Hours)
- (Training 290 hours) Helpdesk Agent
- Microsoft WS 2008 Network Services Administration Course
- Microsoft WS 2008 Active Directory Administration Course



Work experience

Occupation or position held

Software Integration Engineer (01/2022 – current)

• DevOps: Kubernetes (Tanzu, Kustomize, Air-Gapped, Harbor). Docker, Scripting (CI/CD), Virtualization, VMWare, Networking, Linux

Functions and main responsibilities

- Deploy, configure, automatize, scripting (bash, python, PowerShell, java, .net), 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, Tanzu TKG), HyperV). Docker and Kubernetes.
- Deploy and support (L2) Certscan, CIS
- · Frequent travel, national and international

Employer S2 Global, Apps Dept

References Sivaraj Pasumalaithevan Sr DevOps Eng. (siva@digitaloctant.com)

	<u>Specialist Programmer</u> (06/2021 – 01/2022) • Full Stack Spring Microservices and ReactJS/Angular
Functions and main responsibilities	• Java (8/11) (Core, Spring, Microservices, Spring Boot, Spring Cloud (RestTemplate, Ribbon, Eureka, Hystrix, Zuul, Sleuth, Consul, etc.), Hibernate, JPA, etc.)
•	MSSql, MySQL, MongoDB Infosys
	IT Systems/Network/Hardware Technician level II Enterprise Area (06/2016 – 05/2021)
	Application development cross-training (6 weeks) (C#, ASP.NET Web API, SQL SERVER, JAVASCRIPT, JQUERY)
Functions and main responsibilities	 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)
	CDW in configuration center. Annual Performance Review 2020
	Broadband Premises Installer (08/2015 to 06/2016) IES Residential, Inc Las Vegas, NV
Occupation or position held	Contact: Amaury Arencibia (Supervisor): +1-702-485-9266
Occupation or position held	Computer Technician/Web Developer (01/01/2013 to 09/30/2014)
	- Web applications development CMS based, joomla, drupal, wordpress.
Functions and main	 Systems Installation and Configuration, O.Systems Windows, Linux, MacOS, Unix (FreeBSD). Installation and configuration of wired and wireless networks, and network equipment.
responsibilities	- 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)
5	- Small web applications development CMS based, Joomla, Drupal, Wordpress.
Functions and main responsibilities	 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)
	- Small web applications development CMS based, Joomla, Drupal, WordPress.
Functions and main responsibilities	- 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)
	- Systems Installation and Configuration, O.Systems Windows Installation and configuration of wired and wireless networks, and network equipment.
Functions and main responsibilities	- 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)
·	- Internet enterprises services management (email, web, others)
Functions and main responsibilities	 - 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 <u>Degree Project (Spanish)</u>))
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)
- F-	- Implementing, deploying and administration of mail, web and mailing list Unix servers (FreeBSD and Linux) in a dedicated Datacenter. (see
Functions and main responsibilities	Degree Project (Spanish)) - Networking maintenance.
	 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)