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Top Skills

Hands-on Training
Solution Architecture
Developer Relations

Languages

English (Native or Bilingual)
Spanish (Professional Working)
Portuguese (Native or Bilingual)

Certifications

AWS Certified DevOps Engineer -
Professional
AWS Certified Cloud Practitioner
AWS Certified Solutions Architect -
Associate
AWS Certified Security Specialist
AWS Certified SysOps Administrator
- Associate

Publications

PyZabbixHue
TermClicker
PyGeckoZabbix

Raf Lopes

Senior Cloud Technologist at Amazon Web Services (AWS)
New York

Summary

I am a Solutions Architect, Curriculum Developer, Technical Trainer and Technology Evangelist in the USA and Brazil with experience on multi-national, multi-disciplined, geographically-distributed teams of technology producers and consumers. I focus my career on being an innovative technology leader that drives solutions based on scalability.

I like building things that need to get big. Whether that is technology or a business, I am interested in how to scale them. I am proud to be involved with Amazon Web Services and that we have been able to help businesses around the globe.

I value teamwork, integrity, and ownership coupled with a positive, can-do attitude to manage large scale projects and client relationships, leveraging years of technical expertise in Startup operations, IT and security to bridge the gap between technical and business areas.

Experience

Amazon Web Services (AWS)

5 years 10 months

Senior Cloud Technologist

May 2020 - Present (6 months)

New York, New York, United States

In this role, I am determined to share as much knowledge as possible around the world. By leveraging MOOC platforms that reach hundreds of thousands of customers in multiple geographies, I can democratize my AWS Technical Trainer and Solutions Architect experiences to provide quality learning, accessible to everyone with Internet access.

Senior Solutions Architect

March 2019 - May 2020 (1 year 3 months)

Greater New York City Area

My job is to support AWS customers and partners in achieving their business goals by designing and deploying well-architected systems. As a Senior Solutions Architect, I am specialized in Serverless, DevOps, IoT, BigData and Security. Yes, it is possible to be specialized in multiple verticals.

Senior Technical Trainer

January 2015 - March 2019 (4 years 3 months)

Greater New York City Area

As a Senior Technical Trainer I explore my public speaking skills to get the most out of education in the Cloud, I evangelize content and encourage new people to join this technology by taking full advantage of its capabilities, allowing them to explore endless possibilities of building things in the most cloud-native way.

PSafe Tecnologia S/A

Infrastructure Manager

January 2012 - December 2014 (3 years)

Copacabana, Rio de Janeiro - RJ

Provide executive leadership and ownership as the head of the TI Infrastructure.

IT system analysis and architect, providing the technology architecture, integration, design, coordination and leadership for the integration of the technology systems. IT Architect performing strategic analysis to determine cost effective approaches to integrate the main elements of all company's products.

Responsible for end-to-end technology initiatives. Direct liaison and program manager between technologists and the CEO/CTO. Led day-to-day operations of Help Desk, application delivery and development, network administration and data center management operations. Provide IT leadership, project management, relationship partnering, budget planning strategic and tactical technology direction.

Brand development, web site traffic growth, deployment and DevOpping, Specialize in contract placement of Information Technology Professionals.

Microwave Digital Works

DevOps Engineer

June 2011 - December 2011 (7 months)

Santa Tereza, Rio de Janeiro - RJ

- Programming and maintenance of several Globosat web portals, including: Brasil Channel (Canal Brasil), Viva Channel (Canal Viva), Globosat Commercial, Megapix, Globosat HD, Premiere International, Sócio Premiere and Multishow HD channels, from mounting Quality Assurance environment to project and communication control with end users;
- Programming, assembly of environment Approval and Production with redundancy in failover and backup of the InfoGlobo Geomídia project;

RJNet Internet Service Provider

CTO

January 2004 - June 2011 (7 years 6 months)

Barra da Tijuca, Rio de Janeiro - RJ

Responsible of management and maintenance of the operational services of a service provider: Apache, IIS, Sendmail, Asterisk, Nagios, backup using linux (amanda), virtualization using both vmware xen, maintenance of Linux and Windows servers and OSX fluent; Also responsible for programming the company's internal systems and maintenance and development of websites/ customer systems, for creating the RJNET speedometer connection very used in the 2000's, responsible for the creative department, where several systems were built, such as condominium management products and others.

Education

PUC-RJ

Bachelor of Science (BS) · (2004 - 2012)

Universidade Estácio de Sá

Bachelor Degree on Information Systems · (2006 - 2011)