# **Cesar Augusto Nogueira**

Brazilian, 32 years old, married Creative geek and cloud architect Loves *Coding, Cloud* and making developers life's easier São Paulo, SP – 05711-000 +55 19 9 9382-8181 https://www.linkedin.com/in/cesarnog E-mail: cesarnogueira1210@gmail.com

**Objective:** Senior Devops / Cloud Architect

## **Work Experience**

UP2Cloud, Owner

function: CTO

start date: 01/2022 - Current

activities:

- International Cloud IT consulting

ZeroLight LLC, Remotely from Sao Paulo, SP - Brazil

website: www.zerolight.com function: Senior DevOps Engineer start date: 08/2021 - 12/2021

activities:

Coding in Java, PythonTerraform, Docker, Jenkins

- Supporting Cloud and Devops tasks for the evening shift

- Deploy and release

Accenture, São Paulo, SP - Brazil

website: www.accenture.com.br function: Tech Arch Manager start date: 08/2020 - 08/2021

activities: Direct involvement in Accenture Interactive projects

- Google Cloud Kubernetes Clusters
- Automation with Jenkins and Spinnaker
- Coding in Java, Python, AngularJS, NodeJS
- Infrastructure as a Code with Terraform and Ansible
- Creation of proposals for new possible cloud customers in the São Paulo region
- Management of technical team activities

everis, São Paulo, SP - Brazil

website: www.everis.com.br function: Cloud Architect start date: 03/2019 end date: 08/2020

**activities**: Acting in national and international clients in the creation and maintenance of best cloud solutions (GCP, AWS, Azure, Oracle Cloud)

- Predictive and proactive monitoring with NewRelic of all applications of Santander PI (Fintech), AndBank, SulAmerica along with multi-region Cloud Formation setup and maintenance
- Telemetric data customization with dashboards: New Relic, Dynatrace, Grafana, InfluxDB
- Achievement of official NewRelic certification: NewRelic Performance Pro
- Integration of NewRelic with software tools: PagerDuty, StackStorm, Integromat
- Migration of workloads of AndBank Brazil to Google Cloud and Oracle Database on AWS
- Creation and Maintenance of VPC Networks

- Managing the infrastructure of clients such as AndBank, Santander, Latam Airlines
- Sensitive data security (PII) tech article
- Travel to Chile for LATAM Airlines Dynatrace Monitoring Assessment
- Kubernetes clusters in GCP, AWS and Azure
- AWS CloudFormation / Terraform scripts
- Azure portal instance creation and management along with Azure Devops

### **CI&T Software,** Campinas, SP - Brasil

website: www.ciandt.com carrier: Software Engineer start date: 12/2017 – 03/2019

end date: 03/2019

**functions:** Project for an International US client
- Java / Python / Node.JS and React.JS development

- AbInBev Mexico E-commerce migration to Azure Cloud with use of pipelines in Azure Devops
- First Professional Google Cloud Architect certified
- Hadoop for Data mining processing and Apache Kafka for messaging streaming
- Creation and maintenance of Pipelines made with Apache Beam
- Maintenance and deploy of applications on Google App Engine, alongside with Google Dataflow and BigQuery

### **Indra Brasil,** Campinas, SP – Brasil

website: www.indracompany.com

carrier: Software Engineer start date: 04/2017 end date: 10/2017

**functions:** Software development for multinational clients in Brazil, Polony and South Africa in the area of Smart Grid using Java EE, Java 7, Eclipse RCP, EJB3.1 and Node.js with Material-UI for the

frontend using Apache Kafka for messaging streaming.

### Eldorado Research Institute, Campinas, SP – Brasil

website: www.eldorado.org.br

carrier: Software Analyst start date: 11/2014 end date: 03/2017

**functions:** International project (USA and Brazil), writing code in Android and Python for Motorola. Creation of backend using RabbitMQ + Node.js + Python + Google Cloud Messaging. Creation of backend endpoints for Android App and HTML5 bootstrap interfaces using Angular.js. Management of Google Engine instances on Cloud, Docker and development environment.

Creation of chatbots using machine learning and artificial intelligence.

### IBM, Lenexa, KS - USA

website: www.ibm.com

carrier: Software Engineer Intern

start date: 06/2014 end date: 08/2014

**functions:** Full conversion of OAT (Open Admin Tool) from PHP to Java, use of Software Engineering to recreate the system into MVC software architecture, use of Jetty Embedded as a Servlet Engine and Http Server, integration of the Adobe Flex — Flash with Java using WSDL, creation of a multilingual feature using Java Resource-bundles, ANT command project generation, improvement of HTML based pages.

### CPqD - Center for Research and Development, Campinas, SP - Brazil

website: www.cpqd.com

location:

carrier: Java Developer start date: 01/2011

end date: 06/2013

**functions:** Web application development platform under the Java EE 6, using frameworks such as Struts, Hibernate, JSF, Cactus, Ant and Maven. Development of scripts and components that facilitate human-computer interaction between customer and system using Web client frameworks such as jQuery, jQuery UI, javaScript, GWT, RichFaces and PrimeFaces.

## **Education**

UNIVESP - Universidade Virtual do Estado de São Paulo August 2018 - August 2023

Additional credits towards to achieve Computer Engineer degree

UFSCar - Universidade Federal de São Carlos August 2018

**Computer Information Systems** 

University of Missouri – Kansas City May 2014

Exchange visitor – Brazil Scientific Mobility Team Computer Science and Computer Engineering classes

COTUCA (Technical School of Campinas)

December 2009

UNICAMP (University of Campinas)
Computer Technician with emphases in Software Development

## **Technical training / Additional Courses**

• Professional Google Cloud Certified – 2x times certified - July 2020

- AWS Cloud Practitioner February 2021
- Azure AZ-900 February 2021
- NewRelic Performance Pro certified
- Devops Essentials Certified by CertiProd
- Fluent English certificate by Institute of American Culture (I.C.A).
- Ajax, XHTML, jQuery Dextra (www.dextra.com.br)
- Introduction to Android ENG DTP (www.eng.com.br).
- Network and Wireless setup Veris College.

## **Languages**

English: Fluent with good writing and good understanding

French: BasicSpanish: Basic

## **Skills**

### **Advanced**

Google Cloud Platform, Terraform IaC, NewRelic, Azure, CloudFormation, AWS Lambda, Puppet, Chef, Java SE and EE, Hibernate, Spring Boot, J2EE, Struts, APIs, JSP, XHTML, Oriented Objects (OOP), Distributed Systems, Linux, HTML, XML, JBOSS, Apache Tomcat, SCRUM, Agile, Windows Network, Windows, Microsoft Office 2013, JIRA, GitHub.

#### Intermediate

Istio, Anthos, GKE, VPN, Networking, Software Engineering, Software Architecture, Relational and nonrelational databases, third-tier programming, Android, Python, C, C + +, SOAP, CRM, ERP, Oracle 10g and Oracle 11g, PL / SQL, MySQL, J2ME, JavaScript, jQuery, jQuery UI, Norton Security, PHP 5 and 7, TCP/IP, UML, Unix, Cygwin, Putty, WinSCP, Windows 2003, Windows Vista, Bank applications, Billing applications.

#### Basic

.Net, ActionScript, ASP, ASP.Net, C#, CMMI, COREL-Suite, Delphi, Ecommerce, Flash, Intranet, MCP, Financial Markets, Pascal, Network projects, Oracle Virtual Machine, LDAP.

# **Honors & Awards**

- Winner of the IBM Internet of Things Interns Hackathon with the idea of a Smart Vending Machine (Lenexa, Kansas)
- Certificate of Achievement Entrepreneurship and Innovation by Regnier Institute (http://www.entrepreneurship.bloch.umkc.edu/)