Cesar Augusto Nogueira

Brazilian, 28 years old, single
Creative geek and developer
Loves *Coding in Java* and
Distributed Software Development

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Objective: Software Developer/Architect position
with a focus in Java development and Cloud

Work Experience

CI&T Software, Campinas, SP - Brasil
    website: www.ciandt.com
    carrier: Software Developer
    start date: 12/2017 - Current
    functions: Project for an International client that is based in the United States Software Development in Java / Python / Node.JS and React.JS contemplating the following technologies:
    - Google Cloud Architect certified using BigQuery and Dataflow (ETLs)
    - 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
    - Maintenance and creation of cronjobs for Google DataFlow
    - Queries and creation of tables for Google Big Query
    - Maintenance of frontend dashboard made with React.JS with data ingestion via Restful

Indra Brasil, Campinas, SP – Brasil
    website: www.indracompany.com
    carrier: Software Enginner
    start date: 04/2017
    end date: 10/2017
    functions: Software development for multinational clients in Brazil, Polony, 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 also 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 desired system into MVC software architecture, use of Jetty Embedded as a Servlet Engine and Http Server, integration of the Adobe Flex – Flash part 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: 05/2013
    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. Development of web applications using frameworks and DynamicReport iReport to generate documents in different file formats such as PDF, CSV, Word and XML (for reading data models in the systems). Setup of Oracle Database 10g and 11g, creating procedures and triggers, maintenance of test environments via WinSCP, Putty and Cygwin, creating object-relational mapping framework Hibernate through OGSI with Spring framework. Elaboration of use case documents, database architecture, guideline best practices for standard Web systems development, research and development for national companies of electricity such as Smart Grid.

Education

UFSCar - Universidade Federal de São Carlos   December 2017
Computer Information Systems
http://www2.ufscar.br/english/index.php

University of Missouri – Kansas City   May 2014
Exchange visitor – Brazil Scientific Mobility Team
Computer Science and Computer Engineering classes
http://www.umkc.edu

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 on July 2018
- Discovering Talents in IT - Softex / Unicamp - Campinas
- English Intermediate 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: Basic
- Spanish: Basic

Skills

Advanced

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

Intermediate

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, Photoshop, 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/)

- Globo Hackathon 2016 - Invited to be one of 50 selected nationwide to participate of 2016 edition. (http://hackathonglobo.com)