Nuno Aniceto

Tech Lead (Java, Cloud)

Seasoned professional, recognized SME Confident, diligent, perseverant, adaptable



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Lisbon

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SKILLS

Computer Science

Micro-Services

GIT

Custom Tailored Solutions

JAVA

Event-Driven Architecture

Bash

DevOps

ETL

Docker

LINUX

Kubernetes

REST

SQL

Spring-Boot

MongoD

WORK EXPERIENCE

Tech Lead

AskBlue (consultant)

11/2020 - Present Lisbon, Portugal

Achievements/Tasks

- The project into which I was inserted was the first project on the hybrid cloud, based on a previous laaS solution;
- Was also the <u>second application</u> to have a subscription model;
- And it was the first to migrate all the clients from the previous laaS environments to the new hybrid cloud environments;
- Gave also proper support for production cases, including: urgent hotfixes and impactful architectural changes;
- Automated and implemented flow changes on several key points leading to <u>stability and performance improvements</u> (200% faster) in multiple cases;
- Designed and implemented the integration of low-code platforms and developed plugins to migrate data from legacy systems (laaS) to the new hybrid cloud (~7M documents);

Technology Consultant in Financial Services

Deloitte Touche Tohmatsu

07/2019 - 10/2020 Lisbon, Portugal

Achievements/Tasks

- <u>Designed</u> and <u>implemented</u> on the <u>internet</u> a new JAVA cloud-native product: an e-commerce oriented payments portal for loan-hiring and credit-card payments integrated within a tier-1 bank ecosystem and external providers;
- Was <u>Deloitte's first technological project</u> on this tier-1 bank;
- The project lifecycle from <u>start</u> to <u>exposure</u> on public internet production took 8 months;
- Aligned efforts with distinct teams to resolve the needed changes on several bank systems, transactions and services;
- Gave support on internal and bank certifications and approvals of the project: architecture design and review, cyber-security review, support to penetration testing;
- Have had a prior 2-month experience in The Netherlands on a tier-1 bank to improve my capabilities with state-of-the-art
 event-driven micro-service architectures and system's integrations (kubernetes, kafka, spring-boot, vault);

Analyst

Accenture

09/2015 - 06/2019

Lisbon Portugal

Achievements/Tasks

- Served as a Computer Vision (AI) Engineer: application customization as well as processing offline batches of images;
- Developed new features as a full-stack software engineer on the core of a tolling project charging 3M transactions/day;
- Did several DevOps tasks, including <u>architecture design</u>; <u>deployment</u> and management of team-applications on a private cloud (eg: Phabricator, Nexus, Jenkins);
- Implemented automation python script to execute automatic deployments ie: a rollout-release script for multiple laaS systems; server-nodes; protocols and files; with backups and proper automated rollback processes;

WORK EXPERIENCE

Full-Stack Developer, Product Owner

CEGIST (university department)

09/2014 - 12/2015 Oeiras, Portugal

Achievements/Tasks

- My first contract. Created and developed a customized (client tailored) system for publishing and maintenance of scientific articles productions projects and researchers.
- Restructured and normalized data from a previous database from ONF to 3NF;
- Developed a new application from scratch: a web-page using PHP; jQuery and PostGreSQL;

VOLUNTEER EXPERIENCE

Teacher for Development using Python

Colégio São José do Ramalhão (via an Accenture initiative)

09/2018 - 06/2019

Sintra, Portugal

- Tasks/Achievements
- Volunteered to give python programming classes to 10th grade team of a private college;
- The class grew over from 16 to 19 students along the year;
- Was requested afterwards to also give java programming classes to other teams;

PERSONAL PROJECTS

project-manager-api (12/2023 - Present) 🗹

An analysis on the COVID 19 outbreak (03/2020)

CERTIFICATES

The Complete Apache Kafka Practical Guide (11/2021) ♂

(via Udemy)

Data Engineering on GCP (11/2018)

Google Cloud (via Coursera)

CallidusCloud Certified CPQ Specialist (567AC949) (04/2019)

Professional certification by SAP CallidusCloud

Strategic Management (01/2021) Copenhagen Business School (via Coursera)

Deep Learning (08/2018)
DeepLearning.ai (via Coursera)

LxMLS'13 - Learning with Big Data (07/2013)
Lisbon Machine Learning School

EDUCATION

MsC in Computer Science and Engineering

Instituto Superior Técnico

09/2012 - 11/2016

Lisbon, Portugal

LANGUAGES

English

Full Professional Proficiency

Portuguese

Native or Bilingual Proficiency