#### MARCIO DE FREITAS NASCIMENTO

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### **CAREER SUMMARY**

15+ years Back-end developer in projects of logistics systems, portals/enterprise intranets, and scaling/tuning of performance in web applications

### **WORK EXPERIENCE**

# Pinnacle International Consulting, Inc., Moncton, NB, Canada

June 2021 - Present

- Business Intelligence Consultant
  - Software development, configuration and implementation of projects focused on BI solutions (back-end development).

## Brazilian Post Office, Belo Horizonte, Brazil

January 2004 – November 2017

- Back-end Developer | Systems Analyst
  - Web development: constructing and keeping systems that assist Human Resources (legal accident reports), Logistics (managing freight machines) and the Financial Management departments;
  - Performance tuning of technologies involving solutions such as Reverse Proxy, HTTP protocol, Load Balancer and Servers of Application, Cache and Web in physical and virtualized hardware. Applied those technics and changed a poor performance intranet to an operable solution with 13k+ workstations of audience.
  - Development and consulting for corporate intranet and internet websites;
  - Training and mentoring of employees in programming languages;
  - Support in installation/settings of Linux Server.

- Back-end Developer | Programmer
  - Software development for production of medicament (labeling, calculation of formulas, production reports). Developed the upgrade functions into the company systems that allowed them sell and produce homeopathic medicine.
  - Workstation park management with six stores and one laboratory: keeping software's platform up to date (operating systems, apps in general and licenses), hardware and network maintenance along with service providers, and some Windows network configuration.

NetTree– Information Technology and Training, Vitoria, Brazil August 1998 – December 1999

- Back-end Developer | Programmer Trainee
  - Software development for financial management of a car retailer; training monitor for programming language courses.

## SKILLS AND QUALIFICATIONS

- Languages and Frameworks:
  - ✓ C# (3years), .NET (3 years), Entity Framework (3 years), REST APIs (3years), SOAP (1year), PowerBI (1year).
  - ✓ Microsoft SQL Server (9 years), Oracle (6 years).
  - ✓ Java (4 years), Hibernate (2+ years). Development of project for logistics for freight service.
  - ✓ Python (9 years). Development of intranets upon Content Management System CMS.
  - ✓ jQuery (9 years), JavaScript (10+ years), CSS (9+ years), HTML (10+ years), NodeJS (2 years), Angular (2 years), Linux Shell (5 years), Bootstrap (3 years).
  - ✓ Flutter (-1 year), Php (1 year).
  - ✓ ColdFusion (4years) Developing of a variety of business management applications.
- Platforms: Windows (20+years), Linux(9years), OSX (3years), VMware (7years), Docker (-1year), Kubernetes (-1 year).
- Clouding: Azure (-1year).
- Development process: Traditional (based on Rational Unified Process 13years), Agile based on Scrum (3+ years) with Taiga.io and Azure Devops.

# **EDUCATION**

**Diploma: Web & Mobile Application Development** –New Brunswick Community College – NBCC, Moncton, New Brunswick, Canada (2019 to June 2021)

**Bachelors' Degree: Computer Science**, FAESA – Integrated College of Espirito Santo, Espirito Santo, Brazil (1996 to 2003)