

## **HENRIQUE MANOEL DE CAMPOS**

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## **PROFESSIONAL GOAL**

Information Technology Area

Consultant

Systems Analyst

Programmer

Data Scientist

## **SUMMARY OF QUALIFICATIONS**

Intermediary Level English

Basic Level Spanish

Solid, experience of more then 12 years in information technology knowledge in Analysys, Development, Database and Infrastructure.

## **ACADEMIC EDUCATION**

Exchange studying English at English Path in Malta, St. Julian's 2023

MBA Completed Big Data (Data Science) At FIAP (Faculdade de Informática e Administração Paulista) in Paulista, São Paulo, 2020

Completed Higher Education Information Systems at UMC(Mogi das Cruzes University) in Vila Lobos, São Paulo, 2014.

Completed high school at ETEC(State Technical School) in Itaquera, São Paulo, 2010.

Completed Technical Course Technologist in Programming at ETEC(State Technical School) in Itaquera, São Paulo, 2010.

Complete English course at Macrobyte in Guaianazes, São Paulo, 2010

Complete course on Maintenance and Assembly of Microcomputers at SENAI(National Service for Industrial Learning) in Santa Cecília, São Paulo, 2008

## **PROFESSIONAL EXPERIENCE**

**Company:** Itaú

**Initial Position:** Software engineer

**Period:** August/2021 until July/2023

**Activities:** Development (Python(Serverless, Flask, FastApi), NodeJS(Express)) using classes and the concept of object orientation, SOLID, Clean Code for API, WebService, Database(MySql, DynamoDB, NoSql, Redis), Versioning( GitLab), CID/CD(Kubernetes), Cloud(AWS).

**Company:** Grupo Malta DSB

**Initial Position:** Senior Systems Analyst **Current Position:** API Coordinator

**Period:** July/2018 until August/2021

**Activities:** Development (Delphi 6, 2006, XE6, Seattle , Tokyo, DevExpress, Python(EndPoints in Flask), NodeJS(Express, Migrations, Sequalize)) using classes and the object-oriented concept, dll's, for API, WebService, Database(Firebird, MySql, MongoDb, NoSql, ElasticSearch, DynamoDB, Redis ), Cloud(S3 AWS, Lambda Serveless, EC2, RDS), Versioning(BitBucket), Server(Docker, Apache, IIS), ETL(Airflow, Python).

**Company:** Contmatic

**Initial Position:** Full Systems Analyst

**Period:** March/2017 until June/2018

**Activities:** Development (Delphi 3, 4, 5, 6, 7, XE, XE2, XE3, DevExpress) using classes and the object-oriented concept, dll's, for Payroll Systems(eSocial), Database(BtrievePervasive, XML), Versioning (SVN Tortoise).

**Main Projects:**

**Sped eSocial:** Analysis and Development of the First and Second Phase of the federal obligation that aims to unify the sending of information by the employer of its employees, I created a new executable that read the bank, generated the xml, signed through A1 and A3 digital certificates , and sending via WebService.

**Company:** Santa Helena/Allocated Amil

**Initial Position:** Systems Analyst

**Period:** August/2016 until March/2017

**Activities:** Development (Delphi2010,DevExpress) using classes and the concept of object orientation for Hospital Systems, database (Oracle, PL/SQL, Informix), Versioning (SVN Tortoise).

**Main Projects:**

**Medical Payment(Alocado Amil):** Migration of SisHosp system from Informix database to Oracle database.

**Company:** K2 Partnering Solutions (Alocado Santa Helena)

**Initial Position:** Delphi Consultant(PJ)

**Period:** March/2016 Until August/2016

**Activities:** Development (Delphi7, Delphi XE5, DevExpress) using classes and the concept of object orientation for Hospital Systems, database (Oracle, PL/SQL), Versioning (SVN Tortoise).

**Main Projects:**

**Medical Payment (Allocated Client Santa Helena):** Development of a new Medical Payment System to control how many doctors worked and when they should be paid at the end of the services provided. As the main focus of predicting how to maintain administrative and financial control of the company.

**Company:** Grupo JBS/S.A.

**Initial Position:** Systems Analyst

**Period:** May/2015 até March/2016

**Activities:** Development (Delphi) using classes and the concept of object orientation, dll's for ERP System, database (SqlServer 2014, XML) using SQL programming, Versioning (TFS).

**Main Projects:**

**Purchasing Module:** Evolution of the Product Requisitions/Purchases module aiming at an economy in purchases of products that were in the company's stocks, generated savings of approximately 2 million reais per year for the Group.

**Company:** Wolters Kluwer Prosoft

**Initial Position:** Trainer Programmer **Final Position:** Junior Programmer

**Period:** October/2012 até May/2015.

**Activities:** Development (Delphi, Vb6) using classes and the concept of object orientation, dll's, ocx, WebService for Payroll Systems (eSocial), Accounting (Speed ECF/ECD), ERP, Fiscal (Nfe), database ( SqlServer, Pervasive, XML) , Versioning(Source Safe).

**Main Projects:**

**ProAnalir:** Analysis and Development of the System ProAnalir 2012, 2013, 2014, 2015 an IRPF cash analysis system, generated a profit of approximately 40 million for the company directly and was the main door for publicizing the company's brand and acquiring new customers.

**Sped ECF:** Development of the system that makes the generation of the Sped ECF file, a federal obligation, generated a profit of approximately 20 million and the acquisition of new customers.

**Sped eSocial:** Analysis and Development of the federal obligation that aims to unify the sending of information by the employer of its employees.