

MARCOS HENRIQUE EDINGTON SANTOS

Full-Stack Developer | .NET & Oracle Specialist

Salvador, Brazil (Open to Relocation)

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PROFESSIONAL PROFILE

Full-Stack Software Developer with over 8 years of solid experience in backend systems, real-time data processing, and visualization. Expert in designing end-to-end solutions using **.NET Core, C#, and Oracle PL/SQL**. Proven track record in developing strategic traffic management systems for government agencies and handling critical data integrations during large-scale corporate mergers. Skilled in transforming complex datasets into actionable dashboards using Google Maps APIs.

WORK EXPERIENCE

Systems Developer | Grupo Recursos

2022 – CURRENT

Development of intelligent systems for urban traffic monitoring supporting authorities in Salvador, Camaçari, and Maceió.

- Designed and developed scalable backend systems and REST APIs using **C# .NET Core**.
- Implemented geospatial solutions using **Google Maps APIs** (live traffic, heatmaps).
- Optimized high-volume database queries using **SQL Server** and **Oracle PL/SQL**.

C# .NET Core

Google Maps API

Oracle PL/SQL

JavaScript

Software Developer | Grupo Recursos

2020 – 2022

- Maintained and refactored legacy systems for traffic fines management using **Delphi**.
- Developed integration modules between legacy databases and modern web applications.

Delphi

Oracle

Legacy Systems

Systems Analyst | ALZ Tecnologia (Client: Ricardo Eletro)

2017

- Analyzed and resolved critical database inconsistencies (invoices, inventory) using complex scripts.
- Developed strategic reports to assist the financial sector in customer retention.

PL/SQL

TortoiseSVN

Data Analysis

Support Analyst (M&A) | Softbox (Client: Ricardo Eletro)

2014 – 2015

- Played a strategic role during the merger of major retailers (Ricardo Eletro, Insinuante, Salfer).
- Managed full integration lifecycle, resolving critical system failures and POS crashes.

ERP Integration

SQL

Troubleshooting

Early Career (Support & Dev) | Various Companies

2001 – 2014

Roles including Support Technician, IT Instructor, and Web Designer at AVANSYS, Stefanini, and Dept. of Education. Focus on hardware maintenance, basic web development (ASP/PHP), and database support.

KEY PROJECTS

Traffic Infraction Heatmap System

Real-time visualization tool for the Municipality of Camaçari to identify high-incidence infraction areas.

VivaCondo App (Android)

Full Android app for condominium management (Visitor control, Space booking via PIX, Communications).

TECHNICAL SKILLS

Back-end: C# .NET Core, ASP.NET, Node.js

Database: Oracle (Advanced PL/SQL), SQL Server

Front-end: JavaScript, Bootstrap, Google Maps API

Legacy/Tools: Delphi, Crystal Reports, Git, Toad

EDUCATION & LANGUAGES

Degree: Analysis and Systems Development

UNIFACS – Universidade Salvador

Languages: Portuguese (Native), English

(Technical/Professional)