## Rafael Xavier

### FULL-STACK DEVELOPER

Mossoró/RN, Brazil | rafaellucasxc@gmail.com | linkedin.com/in/rafaelxvr/ | +55 (84) 981358186

Software Developer, self-taught, student of Computer Science, with experience in the development of cross-platform commercial applications, proficient in Web, Mobile and Desktop application development. I work with the best coding practices that my knowledge can provide in my projects, always keeping myself updated on market trends. I work daily with requirements analysis, bug fixing, testing and versioning, in an application that is used by more than a thousand users.

#### **SKILLS**

HTML
CSS
JAVASCRIPT/TYPESCRIPT
NODE.JS
REACT.JS
.NET Framework (C#)
DELPHI (OBJECT PASCAL)

SQL T-SQL ORACLE PLSQL VERSIONING (GIT, TORTOISE) REQUERIMENT ANALYSIS BUG TRACKING

UNITARY TEST
AUTOMATED TEST
AGILE METHOD
BEST PRACTICES (DDD,
BDD, TDD, CLEAN CODE
AND ARCHITECTURE,
SOLID, REST, KISS)

#### **EXPERIENCE**

#### FULL-STACK DEVELOPER

Vórtx, Brazil.

08/2022 - Currently.

Outline requirements, Bug tracking, Implementations, Unitary tests, Functional tests and Version control. Mainly using Node, React, .NET, Bootstrap, T-SQL and Git.

## SOFTWARE DEVELOPER

WK Technology, Brazil.

10/2021 - 10/2022.

Outline requirements, Bug tracking, Implementations, Unitary tests, Functional tests and Version control. Mainly using Delphi and Oracle PLSQL.

#### SOFTWARE DEVELOPER

Deep Technology, Brazil.

08/2021 - 10/2021.

Responsible for developing from its conception an ERP system using Delphi, oriented to pharmacies and local stores in general. Gathering requirements, performing implementations, functional testing and version control. Mainly using Delphi and PostgreSQL.

#### SOFTWARE DEVELOPER INTERN

RTI Software Solutions, Brazil.

01/2021-08/2021

Developing diverse applications, debugging and testing code, documenting and testing software, researching and investigating various technical issues, collaborating and assisting with senior developers, proactively learning about new technologies.

## EDUCATION

#### BACHELOR DEGREE IN COMPUTER SCIENCE

Laureate Digital (Anhembi Morumbi)

02/2021 - Currently.

Course has a robust curriculum in order to train a complete professional in the technology area, covering all the skills needed to analyze, document, design, implement, test and manage the information systems needed for business of your customers or employers.

# WORKSHOP - DEVELOP SYSTEM WITH DELPHI AND SQL-SERVER SYSTEM DEVELOPER Udemy.

05/2021 - 06/2021

System developed using Delphi as a form of certification for the Develop System with Delphi and SQL-Server course in PRACTICE, object-oriented and with class modeling, with inventory control, products, sales, reporting system, login and control system permission of users in windows. In improvement to increase the invoice system. Repository on github.

## COURSE - RESPONSIVE WEB DESIGN CERTIFICATION (FREECODECAMP)

01-2022 - 02/2022

In this Responsive Web Design Certification, I learned how to languages developers use to build web pages: HTML (Hypertext Markup Language) for content and CSS (Cascading Style Sheets) for design. First, create a cat photo app to learn the basics of HTML and CSS. modern techniques like CSS variables when building a penguin and best practices for accessibility when building a learned web form. Finally, I learned how different Twitter pages manufacture a screen complex with Flex and a blog layout with CSS Grid.

## COURSE - JAVASCRIPT ALGORITHMS AND DATA STRUCTURES (FREECODECAMP)

03 - 2022 - 04/2022

In the JavaScript Algorithm and Data Structures Certification, I learned the fundamentals of JavaScript, including variables, arrays, objects, loops, and functions.

After mastering the fundamentals, I applied that knowledge by creating algorithms to manipulate strings, factor numbers, and even calculate the orbit of the International Space Station.

Along the way, I also learned two important programming styles or paradigms: Object Oriented Programming (OOP) and Functional Programming (PF).

#### COMMUNITY EVENT ORGANIZER

01/2021 - Currently.

Scheduling, hosting and leading a team-based event that requires massive team communication, creative problem solving and tight time management.

#### OTHER COMPETENCES

Advanced English (writing, reading and conversation); ability to analyze complex technical information; Analysis, design and implementation of database structure; Attention to detail and Ability to troubleshoot and work under pressure.

## PROFESSIONAL REFERENCES

#### RAMON RUAN

XL DENT - Senior Software Developer

E-mail: ramonrxc@gmail.com Contato: +55 85 99783-8819