# Alfredo Silva

# SOFTWARE DEVELOPER

Montreal - OC (438) 680 - 1291

a.alfredops@gmail.com

https://www.linkedin.com/in/alfredosilva/ https://github.com/alfredoparreiras

# **English French Portuguese**

# PROFILE

I am a fast-learning professional transitioning into software development, currently completing a degree in Programming and Internet Technologies. Skilled in TypeScript, Java, and Python, I excel in troubleshooting and have a solid understanding of agile methodologies and CI/CD pipelines. Experienced in handling administrative tasks, project coordination, and quickly adapting to new technologies, I have sharpened my problem-solving skills through diverse academic projects. I am eager to take on significant software functions, thrive in tackling complex challenges, and possess robust verbal and written communication abilities. My combination of technical expertise and experience is wellsuited for a tech-focused role.

# TECHNICAL SKILLS

#### LANGUAGES

#### **DATABASE**

Java

Non-Relational Databases

Typescript / Javascript

Relational Databases

C#

PATTERNS / PRINCIPLES

Python

**Unit Tests** Agile / Scrum

HTML5 - CSS3

00P

FRAMEWORKS / TOOLS

CLOUD

React / Next

Docker

NodeJS

AWS

Spring

Source Control

### **EDUCATION**

# PROGRAMMING AND WEB TECHNOLOGIES,

Attestation of College Studies

College Universel (ISI) - Montreal - 2022 - 2024-

#### **Business Administration**

MRA

Fundação Getúlio Vargas - Brazil - 2015 - 2018

#### LAW

**Bachelors** 

Universidade de Uberaba - Brazil - 2008 - 2013

# CERTIFICATIONS

#### Full-Stack Engineer

Codecademy - Online - 2023 - 2024

# **PROJECTS**

#### SimpleBean - Typescript + C#

Build an E-commerce for an specialized coffee store, focusing in user experience and sales management by the owner.

- UI/UX design
- The project was managed using Agile methodologies.
- Technologies: ReactJS using TS, ASP.NET and SQLServer
- Structure: MVC

#### TaskTrace - Java

#### tasktrace.app

TrackTrace is a task management tool for keeping track of individual tasks. It makes it easy to see where each task is from start to finish, which helps users to work more efficiently. With simple and clear task details and progress reports, TrackTrace aims to make both personal and team projects more organized.

- UI/UX design
- The project was managed using Agile methodologies.
- Technologies: JavaEE, Apache TomCat and MySQL.
- Structure: MVC
- Deployment: Docker + Digital Ocean

## MovieMap - Typescript

MovieMap, is a go-to tool for effortless movie exploration. To discover films, get information and recommendation.It is a cinematic journey simplified.

- UI/UX design
- Technologies: React using TS.
- REST Application

#### EXPERIENCE

# DIRECTOR OF OPERATION | CO-FOUNDER

Uberaba Corretora de Seguros - Brazil

2008 - 2022

- Identifying Client Needs and Tailored Solutions
- Proven problem solver, adept at creative alternatives.
- Team Leadership and Collaboration in Agile Environments
- Financial and Administrative Background for Business Insight
- Customer-Focused Experience and Effective Feedback Incorporation