

# Pablo Cerqueira Fiterman

Full Stack Developer Toronto, ON • 647 867 2583

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github.com/pfiterman | O pfiterman-portfolio.netlify.app

#### **SKILLS**

Front End: HTML5, CSS3, JavaScript, TypeScript, React, Redux, Tailwind, Styled Components Back End: PHP, C#, Node.js, Supabase, Firebase, MongoDB, SQL, PostgreSQL, SQL Server Tools: GitHub, GIT, Visual Studio, Visual Studio Code

Languages: English (intermediate), French (beginner), Portuguese (native)

#### **PROJECTS**

webAppWildOasisHotel | Solo Software Developer

Dec 2024

React, Vite, Supabase, React Query, React Hook Form, React Router DOM, Styled Components

An intuitive web app for employees to manage bookings, clients, and sales, featuring a comprehensive dashboard with user-friendly charts

webAppWorldWise | Solo Software Developer React, Vite, SPA, Leaflet, React Leaflet, JSON Server

Oct 2023

A dynamic web app that allows users to explore cities globally, track, and save city entries directly from an intéractive map

wpfAppTranscribeAudio | Solo Software Developer C#, Speech SDK, Microsoft Azure Speech Recognition services

May 2022

A WPF C# application to transcribe audio files into text using the Microsoft Azure Speech SDK

#### **PROFESSIONAL EXPERIENCE**

<u>Outlier</u>, Toronto, ON

Advanced Coders - Al Training Freelance Remote

Sep 2024 - Present

- Build and fine-tuned scalable, high-performance code to train AI models, improving precision and quality Analyze the model's responses, identify failures in API calls, input parameters, and response accuracy Improve the performance and contextual understanding of machine learning algorithms

#### 3Tecnos - Technology Generating Business, Aracaju, Brazil System Analyst

Jan 2013 - Jun 2018

- Managed the Supply Chain module in ERP, ensuring accurate inventory reports and regulatory compliance
- Streamlined inventory audits, reducing discrepancies by 94% and enhancing overall accuracy
  Analyzed inventory trends to identify cost-saving opportunities, resulting in a 8% reduction in procurement costs
- Optimized SQL Server stored procedures for inventory reports, reducing processing time by 5%

## Hexagon (Client: Integrated Center for Public Safety Operations), São Paulo, Brazil Technology Solution Professional

May 2009 - Oct 2012

- Managed a CAD solution, servers, and network, handling incidents for a Public Safety Communications Center
- Provided timely support during emergency incidents by swiftly generating reports through data analysis
- Collaborated with the solution development team to implement new solutions that meet client requirements
- Performed optimized SQL commands to fetch geospatial data through PL/SQL

### Indra Brazil Solutions & Tech Services LTDA (Client: Secretariat of Public Security), Aracaju, Brazil **Solution Analyst**

Jan 2008 - Apr 2009

- Responsible for developing WEB applications using ASP, PHP, Javascript, Ajax
- Worked as an outsourced professional at a Provincial Police Headquarter, automating operational tasks
- Developed a feature allowing to register Police Reports from any Police Service Division
- Optimized IIS web server settings to resolve a complex configuration issue, enhancing performance

## Impact Labor, (Client: Brazilian Federal Police Department), Aracaju, Brazil System Development Senior Specialist

Jan 2003 - Jan 2008

- Managed a SQL Server database and IIS web server hosting ASP backend applications on the Intranet
- Led the successful migration of the SQL Server database to PostgreSQL, ensuring a seamless transition.
- Refactored all ASP backend applications to PHP, leveraging open-source technologies
- Developed a PHP-based ERP web application covering all daily operational and administrative tasks

## **EDUCATION**

## Stafford House International, Toronto, ON

Jan 2019 - May 2019

Certificate of Achievement - Standard English Course/IELTS Preparation

Tiradentes University, Aracaju, Brazil Certificate of Post Graduation in Information Systems for WEB Mar 2003 - May 2005

Tiradentes University, Aracaju, Brazil

Aug 1998 - Aug 2002

Data Process Technology (equivalent to a Bachelor degree of Computer Science)