(647) 867-2583 Toronto, ON pfiterman@gmail.com

Pablo Cerqueira Fiterman

Full-Stack Developer

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Detail-oriented and results-driven Full-Stack Developer with 10+ years of experience in software development, automation, and system integration. Seeking to contribute to organizational success and pursue professional growth by leveraging expertise in Python, FastAPI, Django, and React to streamline business processes, modernize legacy systems, and support DevOps practices. Eager to apply strong problem-solving skills, manufacturing domain knowledge, and a passion for innovation to drive digital transformation and long-term value.

SKILLS

Languages & Frameworks Python, Django, FastAPI, JavaScript, TypeScript, React, Node.js, Express, Sass

Databases PostgreSQL, SQL, Prisma ORM, MySQL

RESTful API design, full-stack development, UI/UX responsiveness Web & API Development

DevOps & Automation Docker, GitHub Actions, CI/CD pipelines, environment setup, deployment automation Agile/Scrum, Jira, VS Code, Postman, SharePoint, Git, GitHub, unit/integration testing **Collaboration & Tools**

Soft Skills Cross-functional teamwork, proactive problem-solving, continuous learning

RELEVANT PROJECTS

4ChangeHub - Full-Stack Developer / Revenue Management System

May 2025 - Present

Tech Stack: TypeScript, React, Node.js, Docker, PostgreSQL, Storybook, Vite, Tailwind CSS, @tanstack/react-table

Centralized app replacing manual financial with automated, cross-department expense and revenue management.

Solo Software Developer / wdjAppCharenji

May 2025

Tech Stack: Python, Django, JavaScript, Docker, PostgreSQL

Built a Dockerized Django app with PostgreSQL, featuring a dashboard and timeline to help users track challenges.

Solo Software Developer / webAppWildOasisHotelWebsite

February 2025 — Mar 2025

Tech Stack: React.js, Vite, Next.js, @tanstack/react-query, Supabase, Tailwind CSS

Developed a full-stack hotel booking app with React and Supabase, improving reservation speed and UX.

Solo Software Developer / webAppWildOasisHotel

March 2024 — Dec 2024

Tech Stack: React.js, Vite, Supabase, @tanstack/react-query, React Hook Form, React Router DOM, Styled Components

Built an internal dashboard with React and Supabase simplifying booking management and enhance data views.

RELEVANT TECHNICAL EXPERIENCE

Full-Stack Developer (Remote)

4ChangeHub

Outlier

May 2025 — Present

Build a role-based financial app (React, Node.js, PostgreSQL) to replace manual Excel/email workflows

Ottawa, ON

- Automated claims approval via middleware and RESTful APIs, cutting processing time and reducing errors.
- Create diagrams and mockups to support UX and logic design, enhancing feature planning clarity.
- Configure Docker-based environments for dev and CI/CD, streamlining setup and deployment.
- Facilitated Agile team syncs, sharing updates and proposing improvements to boost delivery efficiency.

Al Machine Learning Data Annotator (Remote)

October 2024 — Feb 2025

Toronto, ON

- Built and optimized scalable training code, improving AI model precision by 12% increasing efficiency.
- Diagnosed API and input failures affecting model outputs, reducing response errors and improving reliability.
- Enhanced contextual reasoning in ML algorithms through iterative tuning, improving response relevance.
- Collaborated using Python to assess and correct model outputs, improving result accuracy and QA.
- Implemented prompt engineering techniques optimizing model responses, reducing task completion time by 30%.

Solo Software Developer

January 2022 — June 2024

Freelancer Toronto, ON

- Improved reservation flow and UX, showcasing booking confirmation speed improvements by ~28%.
- Streamlined booking management tasks and enhanced data visibility through interactive dashboards.
- Boosted user engagement by enabling intuitive map interaction and persistent city data saving.
- Enhanced audio transcription efficiency for users, reducing manual work by ~38%.

Career Break / Pursued academic and immigration goals

Accomplishments

March 2020 — November 2021

Aracaju, Brazil

- Achieved college-level English proficiency while awaiting a Canadian study permit during the COVID-19 pandemic.
- Used visa delay period to upskill through self-study reinforcing adaptability and long-term career focus.
- Joined virtual meetings and remote projects during travel limits, improving teamwork for global remote work.
- Strengthened technical and soft skills, demonstrating adaptability, discipline, and commitment to long-term goals.

Career Break / Cultural and language exchange in Canada

January 2019 — January 2020 Toronto, ON

- Accomplishments
- Relocated to Canada to invest in English communication skills and adapt to a new cultural integration. • Completed over 300 hours of English study, participated in immersive language programs.
- Immersed in Canadian culture and tech ecosystem by attending professional events and community meetups.
- Engaged in interprovincial travel to experience Canada's cultural diversity firsthand, developing cultural fluency.

Senior Software Developer

January 2013 — September 2018

Aracaju, Brazil

3Tecnos - Technology Generating Business

- Reduced invoice registration time by 10% through C# code optimization in ERP Supply Chain module.
- Implemented validation routines to ensure inventory accuracy and compliance with municipal regulations.
- Automated inventory audit processes, reducing discrepancies by 94% and enhancing data accuracy.
- Analyzed inventory trends to identify cost-saving opportunities, resulting in an 8% reduction costs.
- Optimized SQL Server stored procedures, reducing inventory report processing time by 5%.

Technical Support Analyst

May 2009 — October 2012

Hexagon (Client: Integrated Center for Public Safety Operations)

São Paulo, Brazil

- Maintained 98.9% system uptime, ensuring uninterrupted support for emergency responders.
- Enabled 25% faster reporting, improving coordination and decision-making during emergencies.
- Boosted system usability and efficiency, supporting over 100 users across departments.
- Reduced query time achieving 30% faster data processing enhancing situational awareness for dispatchers.
- Diagnosed hardware, software, and network issues and installed/configured CAD systems.

EDUCATION

Certificate OSLT - Managing Workplace Interactions in Ontario, Seneca Polytechnic	June 2025 - July 2025
Certificate - CS50's Web Programming with Python and JavaScript, Harvard University	April 2025 - July 2025
Certificate - Learn to Program: Crafting Quality Code, University of Toronto	June 2025 - July 2025
Certificate - Learn to Program: The Fundamentals, University of Toronto	June 2025 - June 2025
Certificate OSLT - Accessing the Technology Job Market in Ontario, Seneca Polytechnic	April 2025 - May 2025
Certificate - Standard English Course/IELTS Preparation , Stafford House International	January 2019 - May 2019
Post Graduation Certificate in Information Systems for WEB, Tiradentes University	March 2003 — May 2005
Diploma in Data Process Technology, Tiradentes University	August 1998 — August 2002

CERTIFICATIONS

Udemy - The Ultimate React Course 2025 React, Next.js, Redux	April 2025
Cisco – JavaScript Essentials 2	March 2025
Cisco – JavaScript Essentials 1	March 2025
Udemy - The Complete React Native + Hooks	April 2021
Udemy - React - The Complete Guide	Mar 2021