

Pedro Magalhaes

Full-Stack Developer

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Results-driven **Full-Stack Software Engineer** with 3+ years of experience delivering high-performance, scalable web applications using **React, Node.js, Python, .NET, and PostgreSQL**. Adept at designing reusable UI components, integrating complex APIs, and optimizing performance while ensuring WCAG-compliant accessibility. Skilled in both frontend and backend development, cloud deployments (AWS), and CI/CD pipelines. Known for combining technical expertise with strong problem-solving skills and a collaborative mindset—thriving in fast-paced, Agile environments.

TECHNICAL SKILLS

- **Frontend Development:** React, Redux, TypeScript, JavaScript (ES6–ES9), HTML5, CSS3, SASS, Tailwind, Styled-Components, WCAG 2.1 Accessibility
- **Backend Development:** Node.js, Express, Python, .NET 5/6, ASP.NET
- **Databases:** PostgreSQL, SQL Server, Sequelize ORM
- **Cloud & DevOps:** AWS (Lambda, S3, Cognito), Docker, Git, GitHub, GitLab, Bitbucket, CI/CD (GitHub Actions, GitLab CI), Azure
- **Testing & Quality:** Jest, Cypress, Mocha, NUnit, xUnit, Playwright, TDD & E2E Testing
- **Collaboration & Tools:** Jira, Confluence, Figma, Google Analytics, GTM, Swagger, Postman, Kubernetes (basic)

KEY ACHIEVEMENTS

Product Landing Page System (React + Contentful CMS)

Created a scalable landing page framework enabling non-technical teams to manage content independently, integrating real-time API data and Playwright E2E testing.

AcmeDent.com Website Revamp (React + Shopify)

Led a full frontend redevelopment improving **performance, accessibility, and SEO**, with continuous deployment using GitHub Actions.

Imagineairsystems.com (React + Contentful)

Developed API-driven landing pages with Google Analytics integration to track and optimize engagement.

PROFESSIONAL EXPERIENCE

ACMEDENT

Full-Stack Developer

TORONTO, ON

November, 2023 – Present

- Designed, developed, and maintained enterprise dashboards and customer-facing web applications using **React, TypeScript**, and **.NET APIs**.
- Built reusable UI components with **Styled-Components**, ensuring WCAG 2.1 accessibility compliance.
- Integrated RESTful APIs, implemented **automated testing** (Jest, Cypress), and enhanced CI/CD pipelines via GitLab CI.

- Improved site **performance, SEO, and UX**, resulting in higher engagement and reduced load times.
- Collaborated in Agile sprints with cross-functional teams, delivering impactful features aligned with business goals.
- Utilized **Google Analytics & GTM** for data-driven UX optimization.

STELLANTIS

SOUTH AMERICA

Project Manager – Engineering & Logistics

June, 2012 – October, 2022

- Led process automation projects, creating internal tools using VBA, Excel, and SQL to improve operational efficiency.
- Served as liaison between business and technical teams to define requirements and deliver tailored software solutions.
- Acquired foundational experience with **version control systems, Agile workflows**, and full software development lifecycles.

EDUCATION

GEORGIAN COLLEGE

January, 2023 – August, 2024

Computer Programming

Dean's List: 2023, 2024