

Pedro Kuchak Molina

1112 9 St SW

Calgary, Alberta, Canada

(368) 889-6793 | pedro.kuchak@gmail.com | LinkedIn - [pedro-molina-pono](#) | Github - [pedromolina1986](#)

Objective

Passionate and results-driven Full Stack Software Developer with over 8 years of experience in software engineering, ERP implementations, and product management. Adept at developing, optimizing, and maintaining scalable applications, working collaboratively in cross-functional teams, and delivering innovative technology solutions. Seeking a dynamic role to contribute my technical skills and problem-solving abilities in a fast-paced development environment.

Skills

- **Languages & Frameworks:** JavaScript, TypeScript, Node.js, React.js, React Native, PHP, Python, C#, Entity Framework, .NET, React Native
 - **Databases:** MySQL, MongoDB, MSSQL, Oracle, DB2
 - **Tools & Technologies:** HTML, CSS, Redux.js, SOAP APIs, RESTful APIs, GraphQL, Web Services, REST APIs, Docker
 - **Software Development:** Agile, Waterfall, MVC Architecture, Object-Oriented Programming (OOP), ERP Implementations
 - **Other Skills:** API Development, Project Management, Business Process Automation, Team Leadership, IoT
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Professional Experience

Software Engineer & Chief Technology Officer

Oncrets | Curitiba, Paraná, Brazil

Oct 2022 – Present

- **Lead** a team of engineers to design and implement scalable, high-quality software solutions.
- Drive technical **architecture decisions**, ensuring system performance, scalability, and security.
- Developed **IoT** devices with **Python**, improving efficiency for civil engineering applications.
- Developed backend functionality with **Nodes.js** and **MongoDB**, optimizing database queries for improved performance.
- Developed frontend web and mobile with **React.js** and **React Native**.
- **Mentored engineers**, performed **code reviews**, and improved development practices and team productivity.

Product Manager

Ideris | Curitiba, Paraná, Brazil

Dec 2021 – Oct 2022

- Managed the **product lifecycle** for a growing marketplace hub, improving user engagement and reducing churn by 50%.
- **Led** key partnerships with major e-commerce platforms such as Mercado Livre, Wish, and Shopee, driving **integration** with various sales platforms through **APIs**.
- Delivered data-driven decisions, utilizing **A/B testing and analytics** for ongoing product improvements.

Owner

Pono Tecnologia | Curitiba, Paraná, Brazil

Jun 2019 – Oct 2022

- Led **ERP implementations** for clients, specializing in CRM, Finance, and BI modules using ERP TOTVS Protheus.
- Customized solutions with **C#, Entity Framework, .NET, MySQL and React.js** to optimize business processes for industries ranging from logistics to retail, creating platforms like **Bendy** for small business management.
- **Integrated ERP systems with e-commerce** platforms such as Madeira Madeira and Mercado Livre.

Software Developer

GoLive Consultoria | Curitiba, Paraná, Brazil (Remote)

Jun 2011 – May 2019

- Enhanced web applications for consultants' task management using technologies like **PHP, JavaScript, and Node.js**.
- Developed backend functionality with **Nodes.js, MySQL and MongoDB**, optimizing database queries for improved performance.
- Developed frontend web and mobile with **React.js and React Native**.
- Collaborated on **UI updates** to improve user experience, leading to more efficient scheduling for consultants.

Senior Software Consultant

TOTVS | Curitiba, Paraná, Brazil

Aug 2008 – May 2011

- Implemented **ERP solutions** for over 15 projects, focusing on **CRM** and **BI** modules, and developed custom reports in Crystal Reports.

- Worked with clients to streamline **business processes**, ensuring system alignment with operational needs.
 - Led post-implementation support, troubleshooting issues, and guiding users during the adoption phase.
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Education

Software Development

Bow Valley College – 2025 to 2026

Projects

Smart Jack IoT Device: Developed and implemented a groundbreaking IoT solution for the civil engineering market, streamlining project workflows.

Bendy Store Management Platform: Created a solution for small businesses, handling inventory management, POS integration, and financial operations.