| **Gustavo Jaques**  Software Developer / Architect | https://www.linkedin.com/in/p4ndev gustavo\_hen@hotmail.com  São Paulo, Brazil |
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| **Experience** |  |
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**Software Developer**

Triskelle Software Solutions, LLC

05/2023 - 09/2023

* Developed and sustained educational software utilized by U.S. state education departments to oversee school adherence and track the advancement of students requiring specialized support.
* Proficiently managed tasks encompassing feature development, enhancements, and bug resolution, utilizing a range of modern technologies like Asp.Net Core, Sql and Angular to ensure cohesive integration between backend and frontend components through APIs.
* Actively participated as a full-time consultant in an agile environment within Azure DevOps, effectively interpreting requisites, addressing troubleshooting tasks, and communicating in English for streamlined project progression.

**Software Architect**

Privacy Brasil

03/2021 - 04/2022

* Successfully refactored legacy systems using market-leading approaches, such as cloud-native, agile methodology and single page application (Angular), resulting in increased service effectiveness and decoupling of the monolithic system made in Asp.Net Core MVC/Razor.
* Designed architecture and developed components with Atomic Design in Bootstrap/Sass, simplifying the prototyping process of new interfaces and maintaining visual reliability.
* Experienced in managing teams and sub-systems, reducing response time in different scenarios and positively impacting organizational growth.

**Solution Architect**

GFS Software

02/2020 - 03/2021

* Implemented cloud-native approach for high-processing architectures and hardware (IBM Mainframe), reducing communication failures during system integration process.
* Configured a tool enabling CICS transactions outside of z/OS through APIs, facilitating communication between systems.
* Developed React Native application for instant payment (iOS and Android) with distributed architecture in .NET/MongoDB/SQL, ensuring agile and decoupled evolution.

**Software Developer**

Netza

12/2018 - 01/2020

* Refactored Angular/.Net Core/SQL project, optimized queries, implemented Bootstrap, and improved UX through best practices.
* Managed projects and performed business analysis, ensuring smooth communication with customers and alignment of expectations.
* Developed custom Wordpress/PHP/MySql themes, adapting workflows to client needs and providing agile access to information for employees.

**Software Developer**

The Skyline Agency

01/2014 - 12/2018

* Customized theme development using PHP/MySql/HTML/CSS/Javascript to meet client's objectives like cost reduction, brand engagement, accessibility, digital presence, sales increase, and page optimization.
* Effective team and project management using collaborative and incremental practices for on-time delivery and professional growth.
* Led teams across Brazil, India, Canada, and the US in open-source software projects for clients in the US and Canada, utilizing agile methodology.

**Software Developer**

Crane

10/2007 - 01/2014

* Managed projects in multiple industries using market-leading technologies, focusing on highly customizable results with significant visual impact.
* Integrated technical teams in ASP.NET/PHP/Flash/HTML/SQL projects using Team Foundation Server (TFS) for a collaborative and incremental environment that meets functional and non-functional requirements.
* Created innovative projects in IoT/RIA/Game/Mobile, with personalized content and state-of-the-art technology, promoting engagement and bringing the customer closer to the brand.

**Chief Execution Officer**

Worldcellos

06/2009 - 11/2013

* Managed projects across various industries and sectors, ensuring excellence and comprehensive coverage of customer needs with cutting-edge technology and transparency.
* Developed proprietary software to automate call center tasks, improving sales efficiency and customer interaction, using .NET/C#/SQL.
* Outsourced services as technology consultant/architect for advertising agencies, ensuring alignment of expectations and effective communication in multidisciplinary teams within a short time.

**Software Developer**

IBM

06/2007 - 10/2007

* Developed HTML pages to support internal customer requests and promote their services and products.
* Followed best practices in accessibility, semantics, and content structuring to ensure excellent user experience with high fidelity and transparency.
* Conceived a global project for the portal that included creating animated banners in Flash. It was an algorithm with ActionScript/XML that composed a stunning experience totally flexible and personalized.

**Software Developer**

Bahamas Club

01/2007 - 09/2007

* Designed real-time video chat room (Cyber Bahamas) using Flash Remoting and ActionScript in Pay-per-view mode, boosting customer engagement and promoting Bahamas Club professionals in digital media.
* Developed Asp.net/C#/SQL-based management system integrated with external payment processors (Visa/Mastercard) and communicating with the chat rooms via WebService (XML), fully adaptable to evolving business needs.
* Responsible for the digital presence of the group's companies, implementing new functionalities and performing maintenance on both static and animated websites.

**Software Developer**

Supermodular

05/2006 - 12/2006

* Developed a banner production tool in Flash/ActionScript (SaaS) that integrates dynamic data from a WebService (XML) to create personalized and interactive banners.
* Built a system in Classic ASP/SQL that communicates with the banner algorithm (multi-tenant), generating animated and customized experiences in just a few clicks.

**Developer Intern**

Digipronto

03/2006 - 05/2006

* HTML/Table custom development with high visual impact for advertising travel packages using Fireworks/Photoshop layouts.
* Classic ASP/SQL-based content management system (CMS) to promote sales information, increasing revenue and improving information accessibility.
* Improved user experience by creating modern and efficient platforms for promoting and selling products.

**Developer Intern**

IBEC

03/2005 - 11/2005

* HTML/Table development based on Microsoft Frontpage in order to promote educational information.
* Enhanced institution's online visibility resulting in increased student subscriptions.
* Streamlined support services by providing modern and efficient digital experiences.

| **Skill** | **Education** |
| --- | --- |

| Angular / React / .Net / Node Library or Framework  Relational / Non-relational / Queue / Graph Data  Unit / Integration / End to end Quality  User interface / User experience Information Architecture  Architecture / Pattern / Principle Concept and Style | BS in Computer Science Uninove Graduation (2021)  Microsoft Visual C# Sharp  Impacta Certification (2006)  English as a Second Language  Wizard Course (2005)  Algorithms / Data Structure  Impacta Certification (2004)  HTML Web Sites  Cefet Certification (2003) |
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