Gustavo Jaques



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https://github.com/p4ndev

Summary

Full stack developer with expertise in software architecture with a BS in Computer Science, committed to delivering exceptional experiences and interfaces with best practices and efficiency (.Net • Angular • React)

Experience



Software Architect

Privacy

Mar 2021 - Apr 2022 (1 year 2 months)

- 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.

Solutions Architect

GFS Software

Feb 2020 - Mar 2021 (1 year 2 months)

- 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 Engineer

Netza Martech Agency

Dec 2018 - Jan 2020 (1 year 2 months)

- 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 Engineer

The Skyline Agency

Jan 2014 - Dec 2018 (5 years)

- 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.

CRANE S

Software Engineer

CRANE

Oct 2007 - Jan 2014 (6 years 4 months)

- 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 Executive Officer

Worldcellos Solucoes

Jun 2009 - Nov 2013 (4 years 6 months)

- 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 Engineer

IBM

Jun 2007 - Oct 2007 (5 months)

- 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 Engineer

Bahamas Club

Jan 2007 - Sep 2007 (9 months)

- Designed real-time video chat room (Cyber Bahamas) using Flash Remoting and ActionScript in Payper-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 Engineer

Supermodular

May 2006 - Dec 2006 (8 months)

- 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 Internship

DigiPronto {Estratégia + Digital}

Mar 2006 - May 2006 (3 months)

- 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 Internship

IBEC

Mar 2005 - Nov 2005 (9 months)

- 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.

Education

Uninove - Universidade Nove de Julho

Bachelor of Science, Computer Science 2018 - 2021

Skills

.NET • Angular • React • Software Architecture • User Interface Design • User Experience (UX) • Quality Assurance • C# • TypeScript • Databases