GUSTAVO JAQUES

Software Engineer

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EXPERIENCE

Privacy Brasil | Software Architect

03/2021 - 04/2022

- Asp.Net Core MVC Monolith to Microservices | FaaS | Batch (Node | Javascript | Asp.Net Core API | C# (Sharp) | Spring |
 Java) due to scalability needs | responsive | security | cloud native approaches | search | asynchronous | real time;
- Multi databases models (Document | Graph | Key-Value | Relational | Time-Series) in order to decrease costs | response time | latency | data security | management based on PoC (MongoDB | Redis | SQL | PostgreSQL) plus Queue (RabbitMQ);
- Refactor Razor engine to Angular with Atomic design (Typescript | Sass | Bootstrap), focused on improving experience |
 removing server responsibilities | start using cache | enhancing security | observability, and so on;
- Due to the system unavailability, I refactored the legacy batch systems on Azure Virtual Machines to AWS Cloudformation, which is an IaaS with multiple products involved like SNS | s3 | DynamoDB | Lambda | IAM | Media Convert;

Crane | Software Engineer

10/2007 - 01/2014

- Develop cross-browser RIA (Rich Internet Application) projects with Data | Audio | Motion | 3D navigation in multiple clients and industries. I worked with Adobe | Autodesk products like Flash | Flex | Photoshop | After Effects | 3D Studio Max;
- As an application server (Microsoft IIS | COM | COM+), I had a distributed architecture that share business logic and data through projects in ASP | ASP.NET | Web Form | MVC | SVC | WSDL with C# (Sharp) and VBScript;
- To meet the RIA specifications task, I worked with Flash Communication Server to decrease the cost | bandwidth management | efficient buffering on VIDEO | AUDIO | DATA;
- Microsoft SQL Server since the license to production actively working in Joins | Trigger | Stored Procedure | Cursor | View |
 Transaction | Create | Retrieve | Update | Delete and basic knowledge on Execution Plan | Profiler | Query Analyzer;

IBEC | Entry Level

03/2005 - 11/2005

- HTML markup based on semantic content distribution accessible on Microsoft Internet Explorer only;
- Microsoft Frontpage slices for assets in table layout designed to desktop only;
- Few Javascript code to enhance browser issues;

EDUCATION

BS in Computer Science	Uninove Graduation
Microsoft Visual C#	Impacta Certification
English as a Second Language	Wizard Course
Logic, Algorithms and Data Structure	Impacta Certification
HTML Web Sites	Cefet Certification
	Microsoft Visual C# English as a Second Language Logic, Algorithms and Data Structure

SKILL

CLIENT Html | Css | Photoshop | React | Angular | Typescript

SERVER Php | Asp | Asp.Net | Javascript | C# (Sharp) | Java | .Net | Node | Spring

FOUNDATION Test | Aws | Azure | CMS | Docker | Design Patterns | Solid | Architecture | Experience | Interface

PROVIDER PostgreSQL | Sql | Redis | Neo4j | InfluxDB | RabbitMQ | ZeroMQ | MongoDB | CosmosDB | DynamoDB