

# Ciro Cesar Maciel

## Software Engineer

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### Skills

React/Preact, Redux, TDD, Git/GitHub/BitBucket, CI, CD, SEO, REST API, GraphQL, JavaScript with ES6/ES7, Node.JS, ExpressJS/restify, PWA, BabelJS, Yarn/NPM, Gulp/Grunt, HTML5, CSS3, Responsive Layout, Cross-Browser Compatibility, Webpack, Styled Components, SSR, Optimize Front End Performance.

Serverless Architecture, Functions Lambda, DynamoDB. Amazon S3, Route 53, Gateway API, CloudFront, CodeBuild, CodeDeploy and CodePipeline.

### Experience

#### C37 - CNC / Co-Founder & Software Engineer

January of 2012 - until now, São Paulo - Brasil

Customer Analysis, Architecture, Development, Integration, Systems Deployment, React/Preact, Redux, TDD, Git/GitHub/BitBucket, CI, CD, SEO, REST API, GraphQL, JavaScript with ES6/ES7, Node.JS, ExpressJS/restify, PWA, BabelJS, Yarn/NPM, Gulp/Grunt, HTML5, CSS3, Responsive Layout, Cross-Browser Compatibility, Webpack, Styled Components, SSR, Optimize Front End Performance. Serverless Architecture, AWS (Amazon Web Services), Functions Lambda, DynamoDB. Amazon S3, Route 53, Gateway API, CloudFront, CodeBuild, CodeDeploy and CodePipeline, Programming C, Programming for Microprocessors, WebSocket

#### Pro Matre Paulista / Software Engineer

August of 2002 - July of 2014, São Paulo - Brasil

Client Analysis, Requirements Survey, Architecture, Development, Systems Integration and Deployment, Customer Support, Delphi 7, ASP.NET MVC C#, Oracle PL/SQL, API REST, Entity Framework, HTML, CSS, JavaScript, AJAX, JQuery

#### Wittel / Software Developer

October of 2009 - August of 2010, São Paulo - Brasil

Development and Implementation of Systems, Windows Presentation Foundation (WPF), Windows Communication Foundation (WCF), Object Oriented Programming, Distributed Systems

#### Stefanini / Junior Software Architect

October of 2008 - August of 2009, São Paulo - Brasil

ASP.NET MVC C #, HTML, CSS, Unit Testing, Layer Separation with DDD, SOLID, OOP, Hibernate, JavaScript, AJAX, System Architecture, Design Patterns, Team Member Support, Source Code Control with GIT , JQuery, Distributed, Load Balanced and High Availability Systems, Continuous Integration and Continuous Delivery with Jenkins.

#### OOHM Technologies / Software Architect & Team Leader

January of 2008 - September of 2008, São Paulo - Brasil

Supporting Team Members, Conferencing with Client (London), NET Application Architecture Guidance, ASP.NET C #, Object-Oriented Programming, Entity Framework, System Architecture, Team Coordinating, Spreading Technology, Explaining Architecture, , HTML, CSS, JavaScript, AJAX, JQuery.

	<p><b>ClearSale / Back-End Developer</b> January of 2007 - November of 2007, São Paulo - Brasil Architecture and Systems Development, ASP.NET C #, Object Oriented Programming, REST Integrations with XML Responses, Statistical Models, Data Mining.</p> <p><b>SAE Laboratório Médico / Full-Stack Developer</b> September of 2005 - November of 2006, São Paulo - Brasil ASP.NET C#, Crystal Reports, HTML, CSS, JavaScript, AJAX, JQuery, Delphi 7, Client Analysis, Architecture, Development, Integration, System Deployment, Client Support</p> <p><b>Pixeon / Software Developer</b> April of 2003 - August of 2005, São Paulo - Brasil Delphi 7, Client/Server Architecture with Terminal Services, Multi Database, Stored Procedure/Functions, Transact SQL/Oracle PL/SQL, PHP, HTML, Javascript, CSS, JQuery, Analysis with the Client, Documentation, Development, Maintenance and Implementation of Systems</p> <p><b>Anflatech TIS / Software Analyst &amp; Software Developer</b> February of 2000 - March of 2003, São Paulo - Brasil Analysis with the Client, Documentation, Development, Maintenance and Implementation of Systems, Requirements Survey, Agile Development, SQL, Transact-SQL, Oracle PL/SQL, SQL Server, Oracle 8/9, Interbase, Multi Database, Delphi 5/6/7, Documentation, Development, Testing, Deployment and Homologation of Systems, Multilayered Architecture, SVN.</p>
<b>Formation</b>	<p><b>Centro Universitário Fundação Santo André</b> Bachelor of Information Systems 2002 - 2004, Santo André, SP - BRA Algorithms, Math, DataBases, Data-Structures, Distributed-Computing, Compilation, Information Systems Projects, Software Engineering Projects, Technological Infrastructure</p>
<b>Award</b>	<p><b>Publications</b></p> <ul style="list-style-type: none"> <li>• <a href="#">The Event Web</a></li> <li>• <a href="#">The Intelligence of Machines,</a></li> <li>• <a href="#">The Modern Web</a></li> </ul> <p><b>Courses</b></p> <ul style="list-style-type: none"> <li>• MCSA (Microsoft Certified Solutions Associate) Web Application com C#</li> <li>• <a href="#">Udacity - Intro to Machine Learning</a></li> </ul>