Resume: Emanuel Costa

Resume summary

Thanks for the interest in my resume. Since 1996, I have provided strategy, development and IT consulting services and implementation to some of the most successful companies in the World. My clients/employers included JPMorgan Chase Bank (Vastera), Vivendi Universal (entre-nos), FIFA (todotrivial.com), Florida International University (JMC), Able Commerce (Foresite), WheelsNext, TheaterMania, InterAmerican Development Bank (IDB) and many other companies that had redefined theirs online presence using my experience and services. I have supported my clients' web, intranet strategy, databases and softw are management needs to achieve efficiency and profitability by using "goal-focused design" where I focus on user needs in the context of the client's business goals, guiding the user toward actions most desired by the client. I have improved theirs lead generation, sales and acquisitions, unique visitors and time on site and reduced bounce rate, by focusing on every aspect of a successful website.

2010 - Present

In 2014, I decided to expand my business and moved to Las Vegas, where I became a proud United States citizen, and I am currently working on the following projects:

- http://www.rimsdealer.com/ My own eCommerce site to sell custom wheels and performance tires. Hosted on AWS Linux and built from scratch on ColdFusion and MySQL. I am also responsible for all the online marketing initiatives. We are seen a 40% growth per year and will reach \$1.5 million in sales by December 2016. Also featured a wheels visualizer built in Angular.
- https://online-people-lookup.com/ Custom API development to lookup people's information.
- https://w sopsop.com WSOP School of poker. (Passw ord protected. User: resume Passw ord: Manny2016!)
- http://www.promostaffing.net/ Custom build back end and front end to allow staff applications and events management.
- https://fortaleza.wordcamp.org/2016/ As
 WordPress enthusiast I also do volunteer work.

In 2010 I decided to focus 100% on my own business, High Tech Web, INC. So, while in South Florida I have worked on dozens of medium size websites, including:

- http://www.stylehausdesign.com/ Multilingual website.
- http://chrisbrooksmiami.com/ Real estate w ebsite connected to MLS.
- https://www.ediceiofamerica.com/ Ecommerce bookstore.
- https://lealpublisher.com Ecommerce bookstore.
- https://www.trainnerfortaleza.com.br/ Brazilian academy.
- http://brol.com Travel agency specialized in south america trips.
- https://bigrims.us Community site for car enthusiasts.
- https://autoinsuranceofficials.com/ Landing page site using bootstrap.
- https://thingsyouneedtoknow.today/ Celebrities, entertainment and sports news site.
- https://bloodmoney.com.br/ Brazilian version site for the movie Blood Money.

2006 - 2010

In 2006 I've built an eCommerce solution from scratch for a custom wheels online retailer. I also did SEO, PPC campaign management, Social media marketing and developed an unique Rims Visualizer program using Flash. When I started work with Wheels Next they had \$100k revenue per month, in few years they had that amount per day. A growth of 2900% in revenue.

In 2008, to improve my resume and network with high level professionals in my areas of interest, I relocated to New York city and worked for TheaterMania, redesigned the site, improved its SEO features and overall site speed performance. I also did

consulting working for Thomson-Reuters. Then I relocated to Washington, DC to rebuild IADB, a government bank that handles \$10 billion dollars per year in transactions, front-end site that uses an in house CMS (content management system).

2003 - 2005

In 2003, I was invited to work with Able Commerce, one of the first shopping cart software available online. There I customized dozens of online retailers sites with millions of dollars in revenue per year. Among our clients there was http://www.cartoys.com/http://www.islandsurf.com/ and http://www.diamondsinternational.com/

In 2005 I w orked for Axis Interactive. I w as the main IT person, responsible for multiple technology projects, The main product w as an email marketing solution that delivered 7 million emails (CAN-SPAM) per hour using 20 mail injectors, 2 w eb servers and 2 database servers. At Axis I did R&D on many email systems like Ironport, PowerMTA, StrongMail, RoboMail and VoloMP.

1997 - 2002

In 1997 I developed an eCommerce solution from the ground up using Perl and text files as database, the client was a glasses distributor in Brazil. Then in 1999 I accepted an invitation to relocate permanently to the United States and work for a dotcom named Entre-Nos, a Spanish holistic health portal funded by Vivendi Universal and with Deepak Chopra support. I was the main ColdFusion programmer, system analyst and database developer. In 2002, I've built, using PHP, Oracle and Flash, a site for the FIFA World Cup held in that year. The portal had massive traffic peaks, it was the first time I used Global Load Balancing (today known as CDN) and managed millions of soccer fanatic entries in multiple trivia games that was promoted on many Latin America TV channels.

1991 - 1996

As an intern of the computer lab of Universidade Federal do Ceará, I had the opportunity, at the earlier stages of the internet, to learn my first web related skills. At the same time I graduated and acquired a bachelors degree in Civil Engineering. During this time I also did two years extra-curriculum algorithm classes using Pascal. I also was the first student to use AutoCAD due to a car accident that restrained me from using my hand on the design classes. I ended up teaching CAD and LISP to my soon to be professor, so at the first day of his course he told me I didn't need to attend and got an A+.

Relevant experience, skills and technology proficiency

- Programming languages: PHP, ColdFusion, Java, Perl, LISP, Pascal.
- Javascript: jQuery, Angular, React. CSS: gulp, CSS3, Bootstrap.
- Operating Systems: Ubuntu, Red Hat, Amazon Linux, Windows.
- Active meetup speaker on web security, eCommerce and online marketing.
- Expert in SEO, SEM, Social Media and email marketing.
- Fluent in English, Portuguese and Spanish.

- Databases: MySQL, SQL Server, Oracle.
- Experienced user: Photoshop, Premiere and major photo/video editing programs.
- Strong system analysis and user interface skills.
- Know ledge in distributed applications, Vagrant, Docker and AWS products.
- Expert in eCommerce for online and brick-mortar retailers.
- Dog lover, traveler, peace activist and open source contributor.

Read more about me, see my LinkedIn profile, download resume (PDF 82kb) or contact me.