

Creative Frontend Developer

Professional IT Experience: 10+ Years

Summary

Senior frontend developer with 6+ years of experience designing and building responsive web design for desktop and mobile devices. Proficient with CSS and JS Frameworks, with extensive knowledge of UX and user psychology. Notable achievements include boosting the conversion rates of any existing website with improved design.

I have been working on different projects and gaining experience learning the different technologies needed to complete projects. I have a good team spirit and always follow the best coding and design practices.

I just finished a 2 ½ year project contract with a startup from California. Now I'm available, looking for a new job position and a new challenge.

Professional Experience: Tech Caviar – Emerge Labs

Period: 03/2020 - 08/2022

- Context:**
- Project for a company in the trucking industry, using PHP & CSS Frameworks.
 - Implementation and custom design of the Frontend and Backend, for an Initial Token Offering (ITO).
 - CoinPayments API integration, which allowed users to purchase tokens (and raise funds) using Fiat and Crypto. (Current sales: 1.12M USD)
 - R&D, deployment, and customization of a Non-custodian Solana Token Wallet for their users with React.js, custom React Components, and Node.js.
 - R&D prototype design using the company's brand, look, feel, and colors.
 - Use of UI and UX basics, Figma for interface design, Photoshop for images.
 - Integration of Google Analytics and Heatmap system to analyze user behavior and improve the project's growth.
 - Setup of CDN, VPS, Firewall, and server monitoring, to keep it safe, and help avoid bottlenecks.

Level of intervention: Frontend / Full Stack (2020-2021), promoted to Head of Engineering (June 2021)

- Tasks & Activities:**
- Analysis and architecture planning
 - Deployment (Cloud Server, VPS)
 - User Testing, product support, and maintenance

Technologies: PHP; MySQL; HTML; Custom CSS; Javascript, Core.js, Chart.js, jQuery, Laravel, Bootstrap 5, Toastr, Modernizr, Three.js.

Professional Experience: AMEC Ltd – B2B

Period: 03/2017 - 01/2020

- Context:**
- Projects with an emphasis on designing and implementing Frontend in web development, for web applications along with 3rd-party software integration,
 - Working as a web team liaison for all inter-departmental and customer-facing projects.
 - *Along with this, a standalone multithreading app was developed to Introduce a Kanban Board-style ticketing system in PHP. This increased team efficiency by 12%.*

Level of intervention: Frontend Developer

- Tasks & Activities:**
- Analysis and architecture planning
 - Deployment (Cloud Server, Web Hosting Server)
 - User Testing, product support, and maintenance

Technologies: PHP; MySQL; HTML; CSS; JavaScript; jQuery; Bootstrap 5;

Professional Experience: Multiclinic – Consulting

Period: 03/2012 - 11/2016

- Context:**
- Project with an emphasis in web development using PHP Frameworks for the Healthcare Industry.
 - Their main goal was to create a new minimalistic user interface for their web apps & patient queue system with PHP, HTML5, CSS3, and JavaScript, which improved their customer satisfaction by 29%.
 - SEO ranking, 1st page on Google for related keywords.
 - *Improved the speed and accuracy of processes for homecare providers, across multiple industries and working environments.*

Level of intervention: Web Developer / IT Management

- Tasks & Activities:**
- Analysis and architecture planning
 - Deployment (Web Hosting Server)
 - User Testing, product support, and maintenance

Technologies: PHP; MySQL; HTML; CSS; Laravel; JavaScript; jQuery; Bootstrap 3/4; JSX;

Skills

Skill	Duration (years)	Expertise Level
HTML & CSS	10	Advanced
PHP	4	Intermediate
MySQL	4	Intermediate
JavaScript	3	Intermediate
Bootstrap	4	Advanced
Laravel	3	Intermediate
React.JS, Components, Node, React-Bootstrap	1	Basic
Mobile 1st, Responsive Design, SEO, UI, UX	4	Advanced
Visual Studio Code	4	Advanced
Linux (Debian, Ubuntu, CentOS)	6	Advanced
Windows / macOS	6	Advanced
Cloud. VPS, Web Servers	7	Advanced
Zoom, Asana, Jira, Slack, CRM	4	Advanced
Time Management / Remote Work	4	Advanced
Adobe Figma, Adobe Photoshop	4	Advanced
Google Workspace	4	Advanced

Academic Background

Graduation	Specialization	Institution	Grad Date
Computer Science	IT Management	FIC	2015

Certifications

Certification	Provider	Date
Full Stack Developer Specialization	HKUST & Coursera	2017
Google for Work Technical Support	Google for Work (Coursera)	2019
User Experience (UX) Design (ongoing)	Google & Coursera	2022

Additional Training

Training	Provider	Duration	Start Date
Microsoft Solution Developer MCSD	Microsoft (LanLink)	120 hours	2011

Languages

Language	Global Level
Portuguese	C2 = Native
English	C2 = Fluent
Spanish	B2 = Intermediate
French	A2 = Basic (Learning)

Links

LinkedIn: <https://www.Linkedin.com/in/AlexTCarneiro>

Portfolio: <https://www.AlexCarneiro.com.br>