

Professional Profile

Senior Full Stack Developer with 18 years of experience in modern web development, specialized in Frontend. Expert in creating scalable, responsive, and high-performance user interfaces using Svelte, Vue.js, and Blazor. Extensive experience in frontend architecture, web application optimization, and reusable component system development. Experience leading technical projects, implementing development best practices, and collaborating with multidisciplinary teams throughout the complete SDLC.

Technical Skills

Frontend

Svelte, Vue.js, Blazor, Astro.js, Flutter, HTML5, CSS3/SASS, JavaScript, TypeScript.

Backend

C#, ASP.NET MVC, Entity Framework, PHP, Node.js, RESTful APIs.

Datos & DevOps

PostgreSQL, MySQL, Docker, Ubuntu Server, Nginx, Git, GitLab, CI/CD.

Design

Figma, Design Systems, Prototyping, Responsive Design.

Educación

Bachelor's Degree in Computer Engineering:

Universidad Autónoma Juan Misael Saracho | 2012

Funval Internacional:

Inglés — A2 | 2025

Work Experience

Freelance Developer

Technology Updates / Jan 2025 - Dec 2025

Worked as an independent developer on web projects while specializing in artificial intelligence tools applied to software development. Invested time in learning emerging technologies, modern frameworks, and AI systems for code automation and optimization. Explored practical AI implementations in frontend development. Completed intensive technical English training reaching A2 level, improving communication capabilities in international environments and preparing for global collaborations.

ITGroup Systems

Full Stack Developer / Frontend Lead / Oct 2016 - Dec 2024

Led frontend development of enterprise web applications using Svelte, Vue.js, and Blazor, achieving high-performance interfaces and optimized load times. Designed and implemented a comprehensive design system with reusable components that accelerated development cycles. Developed robust backend services with C#, ASP.NET, and Entity Framework, establishing scalable architectures for enterprise applications. Optimized performance through lazy loading, code splitting, and Docker container management with PostgreSQL.

SSUT Tarija

Software Engineer / Nov 2023 - May 2024

Developed mobile applications with Flutter implementing complex functionalities and responsive UI with custom widgets adapted to different screen sizes. Created and maintained a library of reusable components with Widgetbook for visual testing, technical documentation, and code quality assurance. Programmed server logic with C# and ASP.NET MVC integrating with PostgreSQL for robust web services. Managed version control and CI/CD workflows with Git and GitLab, implementing automated pipelines for testing and continuous deployment.

UAJMS

Web Developer / UI Engineer / Jul 2014 - Sep 2016

Developed and maintained dynamic institutional websites using PHP, JavaScript, CSS, and CMS platforms like WordPress and Drupal. Administered and configured Linux web servers (Apache, Nginx) to optimize availability, performance, and security. Managed MySQL databases ensuring data integrity and query optimization. Created custom interfaces transforming designs into semantic and accessible HTML5/CSS3 code, ensuring cross-browser compatibility and optimal user experience across different devices.

GRAPHICART

Frontend Developer / Oct 2011 - Jun 2014

Developed dynamic web applications integrating PHP, Ruby on Rails, and JavaScript with MySQL for robust enterprise solutions. Transformed graphic designs from Photoshop and Illustrator into semantic HTML5/CSS3 web layouts with SASS, ensuring visual fidelity. Optimized frontend performance through minification, asset compression, and caching strategies. Resolved cross-browser compatibility issues while creating intuitive and responsive interfaces that adapted to different devices and screen sizes.

EL NACIONAL

Junior DevOps Engineer / Mar 2008 - Sep 2011

Developed and customized content management systems (CMS) based on PHP for daily news publishing. Administered Debian Linux servers performing security configurations, performance monitoring, and preventive maintenance. Executed automated backups and MySQL database restoration, ensuring critical information integrity. Documented technical processes and resolved critical system incidents under pressure of daily newspaper publication deadlines.