

Daniel Velandia

Software Engineer | Full Stack Developer | Angular, Node.js, GCP

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PROFESSIONAL SUMMARY

Software Engineer with 4+ years of experience building enterprise web platforms, CMS-driven solutions, and cloud-based integrations for financial and corporate environments. Strong background in Angular, TypeScript, Node.js, Drupal, and GCP, with experience in performance optimization, security hardening, production support, system integrations, and applied AI workflows.

EXPERIENCE

Software Engineer

May 2024 – Present

Davinci Technologies SAS

Remote / Colombia

- Lead the development of an enterprise financial onboarding platform on GCP, integrating Angular, Express.js APIs, MongoDB Atlas, authentication, observability, and cloud-based deployments
- Design resilient workflows for critical onboarding processes, including DocuSign webhooks, SIFI/Apigee validations, retry mechanisms, audit trails, SharePoint/Firebase, and production support
- Optimized web performance across corporate sites, increasing PageSpeed scores from 20–30 to 80–95+ while strengthening Core Web Vitals, technical SEO, and user experience
- Improved security posture from D to A+ and resolved 98% of SOC findings within 30 days through security hardening, technical review, and prioritized remediation
- Drove adoption of AI-augmented engineering through 4 workflows for brownfield analysis, greenfield scaffolding, QA support, and ticket triage, reducing execution time by approximately 40% and training 20+ stakeholders

Frontend Developer

Oct. 2023 – Feb. 2024

Freelance

Remote / Colombia

- Took over and launched 3 web projects to production, each inherited at 60–70% completion, covering design, missing features, server configuration, and final delivery fixes
- Converted UI designs into responsive Drupal and WordPress websites, building custom themes, reusable sections, interactive components, and content management workflows

Software and Hardware Support Technician

Jan. 2022 – Jan. 2024

CENTTER

Colombia

- Developed internal issue-tracking and inventory systems, improving support team efficiency by 25% and operational efficiency by 67%

PROJECTS

Credicorp Capital | *Angular, Express.js, GCP, Azure, Electronic Signature*

Private Project

- Contributed to a financial onboarding platform that digitizes identity validation, document management, and electronic signature workflows, reducing dependency on manual processes

Colserauto | *Drupal, Angular, Express.js, GCP, SAP Integration*

colserauto.com

- Developed and supported OMS modules for nationwide operations, integrating SAP orders, service workflows, SQL diagnostics, GCP logs, and production incident resolution

Brinsa | *Drupal, Bootstrap, jQuery, Figma*

brinsa.com.co

- Implemented a content-managed Drupal Commerce website from Figma designs, including custom theme work, cart, checkout, webforms, locations, SEO, redirects, and anti-bot protection

EDUCATION AND AWARDS

UNISANGIL

Colombia

Systems Engineering

2022 – 2027

Best Integrative Project, UNISANGIL 2024 | Grammar Contest Winner, UNISANGIL 2023 | Academic Excellence Recognition

SKILLS

Programming: TypeScript, JavaScript, PHP, SQL, HTML5, CSS3 | **Frontend:** Angular, Astro, Tailwind, Bootstrap, Sass, jQuery

Backend/CMS: Node.js, Express.js, NestJS, REST APIs, Drupal, WordPress | **DB/Cloud:** MySQL, PostgreSQL, MongoDB, GCP, Azure, Firebase, Docker

Testing/Quality: Playwright, Vitest, Lighthouse, Technical SEO, Security Hardening | **Applied AI:** OpenAI, Gemini, Anthropic | **Spoken Languages:** Spanish: Native; English: Technical reading, documentation, and written communication