

George Miguel Puma Salcedo

georgepuma.dev · linkedin.com/in/mathi031

Email: george@georgepuma.dev

Mobile: +51 969 266 730

Full Stack Developer with 5 years of experience building enterprise web products: AI-powered EdTech, ERP, electronic invoicing, and e-commerce. Specialized in Next.js, TypeScript, and PostgreSQL, with a focus on scalable UI, REST APIs, and performance. Designs AI-assisted development workflows (Claude Code), including automated PR review with agents.

EXPERIENCE

Junto AI

Full Stack Developer (project-based contract)

- Lead contributor to Notable Learning, an institutional K-12 LMS serving 500+ schools across the U.S. and 10 countries: led by contribution volume with 380+ commits across 100+ tickets in a CI/CD pipeline with manually approved production deployments.
- Built the video platform (Mux), file storage on Google Cloud Storage, and an authentication system with 5-role RBAC (NextAuth v5), modeling a 29-entity data schema in Prisma on PostgreSQL.
- Implemented security hardening and FERPA compliance (auditing, MIME validation, SSRF mitigation, multi-tenant isolation) over sensitive student data.
- Built Studio Equilibrio end to end, a SaaS demo for fitness studios (bookings, memberships, billing with PDF receipts, and analytics), with measured mobile LCP under 2s on 4G and 30 E2E tests.
- Tech:** TypeScript, React 19, Next.js 16, Node.js, PostgreSQL, Prisma, Playwright, Vercel, Claude Code.

Global Resources

Full Stack Developer

- Built from scratch a management module for a network administration ERP in Next.js, maintaining visual, functional, and architectural consistency with the organization's existing systems.
- Implemented error handling, validations, and performance improvements in critical administrative modules, increasing the stability of daily operations.
- Collaborated with the backend team to diagnose and resolve issues in microservices (Spring Boot) and proposed component standardization and UX improvements adopted by the team.
- Tech:** Next.js, TypeScript, Angular, Flutter, PostgreSQL, Spring Boot, Docker, Git.

Desis

Software Developer

- Maintained and evolved an enterprise electronic invoicing system (web + integrations), optimizing large-volume data processing in critical operations.
- Created and optimized PostgreSQL objects (views, functions, stored procedures), improving query times and maintainability.
- Tech:** PostgreSQL, PHP, JavaScript, HTML/CSS.

AccountTECH

Frontend Developer

- Contributed to the migration of a financial desktop system to a modern web platform in React + TypeScript (AR/AP Payments, Invoices, and Campaigns modules), improving scalability and maintainability.
- Owned the full development of a new notifications and campaigns module, coordinating with backend and stakeholders to meet business rules and UX requirements.
- Tech:** React, TypeScript, Kendo UI, Tailwind CSS, React Query, SQL Server.

Footloose

Programmer Analyst

- Managed and optimized the VTEX e-commerce ecosystem (catalog, pricing, promotions, storefront templates, and transactional emails), ensuring availability during key commercial campaigns.
- Developed custom React components (VTEX IO) and internal ERP modules in PHP/Scriptcase.
- Tech:** VTEX IO (React/TS), PHP/Scriptcase, SQL Server.

Education

Universidad Tecnológica del Perú (UTP)

Bachelor's Degree in Systems and Computer Engineering

TECSUP

Software Design and Systems Integration

Licenses & Certifications

EF SET – EF SET English Certificate – 54/100: English B2 Upper Intermediate (Mar 2024)

Anthropic – Claude Code in Action: AI-assisted development with Claude Code (2026)

CertiProf – Scrum Foundation Professional Certificate (SFPC): Credential ID 83083984 (Feb 2023)

Skills

Frontend: React, Next.js, TypeScript, JavaScript, Angular, Flutter, Tailwind CSS, HTML/CSS

Backend & Data: Node.js, PHP (Laravel), NestJS, PostgreSQL, SQL Server, Prisma ORM, REST APIs

DevOps & Tools: Docker, Git/GitHub, CI/CD, Vercel, Cloudflare, Linear, Scrum

AI-Assisted Development: Claude Code (subagents, MCP), automated code review with agents