DAVID PEREZ

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SUMMARY

Software Engineer with a frontend focus, creating fast, user-centric web apps for SaaS, logistics, and real-estate teams across the US, Europe, and Latin America. Expert in React, Vue, Next.js, TypeScript, Tailwind, and modern back-end tools, delivering clean code, secure APIs, and real-time data. Equally comfortable leading new builds or refining existing products in remote or hybrid SCRUM teams. Houston-based, fully authorized to work in the US, fluent in English and Spanish.

WORK EXPERIENCE

TEVPRO   Houston, Texas - Hybrid
Senior Consultant   Jun 2025 – Present

- Contributed to a schema-driven configuration system for crane structural analysis software, implementing dynamic form builders with custom React renderers that automatically generate spreadsheet-style UI components from JSON Schema definitions, reducing configuration time by enabling real-time validation and preset management.
- **Skills:** React | NextJS | Tailwind | Docker | Typescript | Postgres |Shadcn | Prisma | Zustand | Python | React Hook Form | JSON Schema | ThreeJS

SPORTMONKS   Deventer, Netherlands - Remote
FullStack Developer   Jul 2023 – Jun 2025

- Led the development of Oddsmonks, a dynamic odds and predictions website, showcasing the powerful features and potential of Sportmonks' API3. Integrated real-time data updates, secure middleware for API token protection, and a modern technology stack featuring React.
- Contributed to the development of the new SSAP, a cutting-edge web application tailored for internal business employees to access and manage data effortlessly.
- Development of the redesigned onboarding, dashboard and new Components functionality for MySportmonks that increased MRR by 10%.
- **Skills:** React | VueJS | PHP | Laravel | NuxtJS | Tailwind | Docker | Typescript | Postgres |UI libraries | Figma | Stripe | Pinia | SCRUM

JELOU   Guayaquil, Ecuador - Hybrid
Frontend Developer   Jan 2023 – Jul 2023

- Integrate AI assistants and low-code automations to build scalable solutions that deliver efficient and personalized experiences for our clients.
- Implement new features and functionalities in the web application to improve usability and customer engagement while working along the Quality Assurance team.
- **Skills:** React | Tailwind | Typescript | UI libraries | Javascript | Q&A | Zustand | Redux |React Query| Vitest | SCRUM | NestJS | React Testing Library | Vite

Shippify   Guayaquil, Ecuador - Hybrid
FullStack Developer   Sep 2022 – Jan 2023

- Developed and implemented software solutions that optimized logistics operations through the Dashboard Web Application.
- Collaborated with cross-functional teams to design solutions, fix reported errors and deliver high-quality products that exceeded expectations.
- **Skills:** React | NodeJS| Tailwind | Docker | Typescript | ExpressJS | Redux | Jest |React Testing Library | SCRUM | Cloud | Webpack

ESPOL   Guayaquil, Ecuador - Remote
Academic Assistant   Jul 2021 – Sep 2022

- Led weekly review sessions for 30+ students struggling with Python programming concepts. and increased average final exam scores by 45%
- Collaborated with the professor to design and develop course materials that improved student performance by 25%
- **Skills:** Python| Java| Data Structure| Algorithms | Numpy | Pandas | Angular

EDUCATION

POLYTECHNIC HIGHER SCHOOL OF THE COAST
BSc in Computer Science
Cumulative GPA: 3.3/4.0

Guayaquil, Ecuador
May 2020 - Sep 2024

Best Courses: Data Structures & Algorithms, Web Development, Data Science, Algorithms Analysis, System Design

SKILLS

Languages: Javascript | Typescript | PHP | Python | Java | NodeJS
Frameworks: React | Angular | Laravel | VueJS | NuxtJS | NextJS | NestJS | FastAPI | ExpressJS | SCRUM |Django
Design: CSS| Tailwind | UI/UX | Figma | UI Libraries | Storybook
Databases: MySQL | PostgreSQL | Supabase | Firebase | Drizzle ORM | Eloquent | Prisma
Testing: React Testing Library | Jest | Vitest | Cypress | Mocha
Tools: React Query | Redux | Docker | Vite | Webpack | Zustand | Stripe | Babel | Jenkins | GH Actions | gRPC | OAuth
AI: OpenAI | MCP | Cursor | Claude Code

ACTIVITIES

FREELANCER
Software Engineer

Houston, TX
May 2024– Present

- Crafted 15 web applications for American real estate photography firms, integrating custom domain hosting and lead-capture forms to boost client inquiries by 20% and manage bookings, photoshoots and routes.
- Led development of software projects for clients in the construction industry.

- **Skills:** React | NextJS| Supabase|Tailwind| Docker| Typescript |NodeJS|Cursor| FastAPI | Python | Drizzle ORM

LANGUAGES

English   Native or bilingual proficiency
Spanish   Native

CERTIFICATIONS & TRAINING

Academic Assistant Ad Honorem issue by ESPOL   November 2021

The accredited person is an undergraduate student with a high level of knowledge in basic science subjects, strong human values of solidarity and empathy, and has offered pro-bono tutoring to students who need extra help in courses with low pass rates.