Cesar Eduardo Rogel Pleites

Full-Stack Software Developer | C# / .NET • Laravel • React / TypeScript

San Salvador, El Salvador (Remote) | cesaredu1927@gmail.com | +503 7932-3336 | c5rogel.github.io | github.com/C5ROGEL | linkedin.com/in/cesar-rogel-dev

PROFESSIONAL SUMMARY

Full-stack developer who single-handedly designed, built, and deployed 11 production web platforms (C#/.NET, SQL Server, Docker) for a government ministry, serving 10,000+ end users with 80–99% time savings per process. Owns features end to end across .NET, Laravel/PHP, and React/TypeScript, and is fluent in English after 2+ years supporting US clients.

TECHNICAL SKILLS

- **Languages:** C#, PHP, JavaScript (ES6+), TypeScript, SQL (T-SQL), HTML5, CSS3
- **Backend:** .NET 9 / .NET Core / MVC, ASP.NET Web API, Laravel, Node.js, JWT / SSO Auth, REST API design
- **Frontend:** React.js (Hooks, Context, Router), Next.js, Alpine.js, Tailwind CSS, shadcn/ui, jQuery
- **Databases:** MS SQL Server (T-SQL, Stored Procedures, Query Optimization), MySQL, DbUp (SQL migrations)
- **DevOps & Tools:** Docker, Docker Compose, Nginx, IIS, Git/GitHub
- **Other:** QR-code workflows (QRCoder), automated PDF/Excel reporting (QuestPDF, ClosedXML, jsPDF, iTextSharp)
- **Languages Spoken:** Spanish (Native), English (Advanced / Fluent)

EXPERIENCE

Full-Stack Software Developer — Ministry of Public Works and Transportation (MOPT) *Jul 2024 – Present*

- Sole developer of a digital-transformation program: designed, built, and deployed 11 containerized production platforms (C#/.NET, SQL Server, Docker, Nginx) replacing manual Excel/paper processes for 10,000+ citizens and staff.
- Built Cine al Aire Libre, a public outdoor-cinema schedule (React, REST API) with an admin panel, reaching 35K active users and 82K page views (Google Analytics, Jan 2025 to Nov 2026).
- Built WeAllRun, a bilingual race-registration platform processing 11,403 runner sign-ups with QR-code kit delivery (QRCoder), cutting per-athlete check-in time from 2.5 min to 2 sec (98.7% reduction).
- Built Pedaleada, a live event-management system coordinating 5,583 participants and 636 bicycle loans with real-time capacity control and QR verification, cutting check-in time by 98.3%.
- Developed a centralized SSO authentication and RBAC platform (JWT, security hardening) for internal systems; passed a formal cybersecurity audit before production rollout.
- Built a vehicle-fleet management system using optimized T-SQL stored procedures, enabling bulk reassignments in 5 seconds (vs. 3 hours manually) and point-in-time audit reconstructions in 3 minutes.
- Delivered e-invoicing modules (fiscal receipts, donations, withholdings) with REST APIs, automated PDF/Excel exports (QuestPDF, ClosedXML), and reactive Alpine.js forms that cut data-entry time by 40%.
- Standardized a multi-container Docker/DbUp template and shipped 4 additional platforms: mobile/IMEI inventory, anti-bribery compliance, clinic prescriptions, and an async email engine (<1s).

Online English Coach — Direct English *Feb 2024 – Jul 2024*

- Delivered personalized 1:1 English coaching to Latin American professionals, improving business-communication skills.

IT / Technical Support Specialist (HP SmartFriend — US Account) — Concentrix *Mar 2022 – Feb 2024*

- Delivered 100% English technical support to US-based customers, resolving complex OS, network, and software issues.
- Specialized in translating complex troubleshooting into clear, step-by-step guidance for senior and non-technical users.

Technical Support Representative (Choice Hotels — US Account) — Teleperformance *Jan 2022 – Mar 2022*

- Provided English technical support for US hotel property-management software, resolving billing and system incidents.

EDUCATION

B.S. in Computer Systems Engineering — Universidad Tecnológica de El Salvador *2021 – Present (Expected 2027)*