




Eliezer Y. RANGEL

Contact

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Education

Computer and Systems Engineering
Universidad Tecnológica de Panamá
Jan 2016 — May 2022

Skills

- JavaScript: ES6+, Typescript, Node, Vue, Nuxt, npm, PNPM, Electron
- Git: GitHub, GitLab
- Design: CSS, Bootstrap, Tailwind
- PHP: Laravel, Native
- Database: PostgreSQL, MySQL, SQLite, Oracle, SAP BODS
- Cloud: AWS, Heroku, Google
- Serverless: Cloudflare Workers/Pages, Vercel, Deno
- Mobile: Android Studio, Capacitor.js
- Others: Advanced Excel, Figma, Trello

Quality Practices

- Clean and readable code
- Use of code linter rules
- Performance optimization
- Continuous Integration
- Conventional Commits
- Optimistic
- Troubleshooting
- Ability to adapt and learn
- Analytical and logical skills
- Time management

Languages

Spanish: Native

English: Medium / Advanced

French: Basic / Medium

Hobbies: Music production, Gaming, Photography, Programming.

Experience

- **Programming Specialist at Tigo Panamá**
Panama City, Panama Aug 2023 — Mar 2024
 - Collaborated with teams to develop and maintain internal web applications and services.
 - Created and maintained API integrations and web applications using Laravel and Vue.
 - Developed and optimized ETL processes in SAP BODS to extract, transform, and load data efficiently between different databases.
 - Created and improved Oracle SQL queries.
 - Participated in Solution Design with the team for new or improvement of existing systems.
 - Managed the regional IT page as a Community Member of the company's Microsoft SharePoint Enterprise Portal.
- **Web App Developer at Grupo K&H S.A.**
Pacora, Panama May 2022 — Sep 2025
 - Develop a web app with Nuxt and PostgreSQL on Heroku to manage inventory, suppliers, sellers, invoices, and customers.
 - Work alongside the Administrator to plan, develop, document, test, deploy, and maintain the web application and database.
 - Create and maintain a role-based user login system.
 - Implement Word and PDF invoice generators for physical printing.
 - Incorporate search filters and an Excel file generator of all the data for further analysis.
 - Develop a full-featured, online store using Nuxt (Vue framework), hosted on Cloudflare Pages, leveraging D1, KV, and R2 services.
 - Integrated Amazon SES for the store's email capabilities.
- **Full-Stack Developer at Panama Esports Productions**
Panama City, Panama Apr 2019 — Present
 - Helping projects in favor of Esports and Gaming in Panama.
 - Administration of the server, official website, and company's web domains.
 - Work alongside the CEOs and graphic designers to plan and create landing web pages built with PHP or Vue to promote and exhibit gaming tournaments.
 - Implement web forms for collecting tournament participants' data using MySQL.
 - Provide customized programming and web design solutions for clients seeking personalized services through the company.

Personal Projects *(See much more in Portfolio)*

- **MappedLove** Jun 2023
 - Developed a web app made for couples using Nuxt (Vue framework).
 - Integrated Leaflet and OpenStreetMap for the map and markers.
 - Implemented an email-based and Google login system.
 - Integrated Paddle payment processor for offering premium subscriptions.
- **Panama Metrobus Balance** Oct 2019
 - Developed a 117,000+ total downloads Android app project, currently helps 24,500+ users in Panama City to know the balance and movements for all Metro and Metrobus cards.
 - Designed a friendly, easy-to-use interface.
 - Implemented time charts of people's card spends and balance changes.
 - Created and maintained a user login system to store users' cards.