Eliezer Rangel

Contact

@ yizackr@gmail.com

github.com/Yizack

Portfolio: yizack.com

in linkedin.com/in/yizack

Education

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

High school diploma - Science Major
Escuela Secundaria Pedro Pablo Sánchez
Feb 2010 — Dec 2015

Skills

- JavaScript: ES6+, Typescript, Node, Vue, Nuxt, npm, PNPM
- Git: GitHub, GitLab
- Design: CSS, Bootstrap, Tailwind
- PHP: Laravel, Native
- Database: PostgreSQL, MySQL, SQLite, Oracle
- 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

Hobbies: Music production, Gaming, Photography

Experience

Programming Specialist at **Tigo Panamá**
Panama City, Panama   Aug 2023 — Mar 2024
- Worked with teams to develop and maintain internal web applications and services.
- Created and maintanied API integrations using Laravel
- Developed and optimized ETL processes to extract, transform, and load data efficiently between different databases.
- Created and improved Oracle SQL queries for new and existing internal services.
- 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 — Present
- Develop from scratch a web application to manage the inventory of products, suppliers, sellers, invoices, and customers of the company using Node.js on Heroku.
- 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.
- Develop a REST API to control user functions using Express.js with PostgreSQL while utilizing Vue.js on the front end.
- Implement Word and PDF invoices generator for physical printing.
- Incorporate search filters and Excel files generator of all the data for further analysis

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.js for promoting and exhibiting gaming tournaments.
- Implement web forms for collecting tournament participants' data using MySQL.
- Carry out any other programming or web design work for clients who contact the company looking for a personalized service.

Personal Projects *(See much more in Portfolio)*

MappedLove   Jun 2023
- Developed a web app made for couples
- 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 50,000+ total downloads Android app project, currently helps 18,000+ 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 graphical displays of people's card spends and balance changes.
- Created and maintained a user login system to store users' cards