BRAYAN LOPEZ
FULL-STACK DEVELOPER

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/ABOUT ME

I'm a self-taught with 3 years of Golang Developer experience and with 7+ years of experience in the industry. I'm willing to learn and develop new skills to achieve an objective on time and with excellence. I'm mastering my backend skills training myself with the latest features of my tech stack and learning new technologies to be ready for future challenges. I'm also open to getting training on new technologies and I'm open to receiving feedback in order to improve my technical and soft skills.

/DEVELOPER EXPERIENCE

Jul 2022 - Current

APPLICATIONS DEVELOPER (FULL-STACK)
TELUS INTERNATIONAL | INFORMATION SERVICES
I worked on refactoring existing microservices and creating a common codebase for repetitive repositories to centralize the codebase and improve its maintainability. I developed and improved my skills including Golang, Reactjs + Next.js (TypeScript), Redux, PHP, GCP (Cloud Build, Run, Networking, Storage, SQL, & BigQuery), Docker, Apache Server, Swagger, Postman, and Git.

Aug 2021 - Mar 2023

BACKEND GOLANG DEVELOPER
FREELANCE > REDGAGE & QUICKPLAY
I worked for the clients Redgage (United States) and Quickplay (Canada) where I developed and improved my skills including Golang, AWS, GCP (Pub/Sub & k8s), JavaScript (Reactjs), Apache Cordova (JS), Linux, Erlang, Docker, K8S, Apache NiFi, Swagger, Temporal, Git, Jenkins, Unit Testing with Golang, and more. See the projects descriptions RedGage Latam and VoD-Vix+.

Apr 2021 - Sept 2021

BACKEND GOLANG DEVELOPER
TRIBAL WORLDWIDE GT > BANCO INDUSTRIAL
I developed my skills including: Golang, Docker, Kubernetes, OpenShift, and Web Services.
I worked as a Backend Developer using Golang, I was responsible for developing new features and maintaining existing features for the mobile app "BI en Linea" from Banco Industrial Guatemala. Additionally, I worked on some features using Java.

Apr 2014 - Apr 2021
Jan 2022 - Dec 2022

FULL-STACK DEVELOPER
CLEVER SOLUTIONS > FREELANCE
I worked on different projects from scratch like Internet Service Provider ERP '22, School Management System '22, Restaurant Management ERP '18, Taxi Booking & Tracking System '16, Fintech (Savings & Loans Associations) '14, and other contributions. I developed my software development skills using technologies like: Golang, Ruby, JavaScript, Python, PHP, MySQL, and PostgreSQL.

Jul 2016 - Sept 2016

WEB DEVELOPER
IQ' SOFTWARE DEVELOPMENT
I worked on a startup that provided web development services. I formed myself as a Fullstack Developer contributing on projects like CRMs, Fintech Web Apps, and Finantial & Sales solutions. I developed my skills with Python (Django), PHP (Laravel), AngularJS & Angular 2, C#, VB.Net, C++, JavaScript (jQuery), MySQL, SQL Server, AWS, and 3rd API Integrations (PayPal & VisaNet).

/TECH STACK

BackEnd

FrontEnd

Databases

Other

DevOps

Frameworks

Design

/PROJECTS

Migration of Legacy Apps

I've been migrating legacy apps developed with PHP, Node.js, & Java. To achive this goal I've developed automated modules written in Golang and TypeScript deployed to GCP Cloud Functions. The requirement is about migrating old or deprecated technologies like MySQL 5.4 to 8 and containerizing the app with Docker and deploying it to Cloud Run or K8S, including to mount Buckets (Storage) and using Cloud Auth Proxy for SQL services.

2022-2023

VoD - Vix+

I worked on refactoring existing microservices and creating a common codebase for dupli-cated repositories to centralize the codebase and improving its maintainability. I had to manage new technologies like Golang, Tem-poral, GCP Pub/Sub, Apache NiFi, Swagger, Jenkins, Trunk Based Development, and Unit Testing.

2022 - 2023

RedGage Latam

I worked as a Golang Backend Developer for the client Redgage (United States) a Social Network and FinTech company where I developed new features for the Banking System using Golang, AWS, JavaScript (React.-js), Apache Cordova, Linux, Erlang, Docker, and Git.

2021 - 2022

ISP - ERP

I was responsible for designing, planning, developing, and deploying an ERP system to AWS with features like automated troubleshooter, chat support, notifications (Tigo API Integration), online payments (VisaNet API Integration), and other, using Golang, PostgreSQL, Reactjs, Redis, Redux, Redux Persist, Terraform, Docker, Tailwind, and other.

2022

School Mngmt System

I was responsible for designing, planning, developing, and deploying CMS and ERP systems with features like managing educational content, scorecards, notifications, virtual classroom (3rd Open Source Project Integration), and other, using Golang, Reactjs, PostgreSQL, Redis, AWS, Docker, Tailwind, and other.

2022

Accounting - System

I worked developing an accounting system for a client in Costa Rica contributing in the FrontEnd fixing bugs and adding new functionality using Angular2 with TypeScript, and the backend was developed with PHP Laravel.

2017

Taxi Booking & Tracking

I was resposible for designing, planning, developing and deploying the backend system for a taxi booking and tracking system for a Taxi company in New Jersey. The main functionality was handling new orders of Taxi requests, tracking the status of the drivers, and the integration of payments online with Stripe, I developed the project using Ruby on Rails, Angular2, MySQL, and other.

2016

S&L - ERP System

I started an ERP System for Savings & Loan Associations as a personal project for a scholarship contest, after gaining the 2nd place in the contest I sold the software to local clients 2 deployed to AWS and 2 running on local servers. I was responsible for planning and designing the system, and while the project was ongoing we learned and implemented the SDLC process and Scrum+Kanban (Scrumban) framework methodology and Design Patterns.

2014 - 2016

/EDUCATION

2023

FLUTTER DEVELOPMENT TRAINING IN UDEMY
FLUTTER + DART + NOSQL

2021

FULL-STACK DEVELOPMENT BY LASERANTS & TELUS INTERNATIONAL
JAVASCRIPT (NODE.JS + REACTJS) + MYSQL + MONGODB

2021

DEVOPS BOOTCAMP BY NCLOUDS
AWS + TERRAFORM + DOCKER + KUBERNETES + REDIS + SQL

2021

GOLANG BOOTCAMP BY TRIBAL WORLDWIDE IN UDEMY
GOLANG + DOCKER + KUBERNETES + OPENSHIFT + RABBITMQ

2014-2015, 2020 - 2021

PEM EN COMPUTACION
UNIVERSIDAD MESOAMERICANA QUETZALTENANGO
I am certified to teach Computer Science from Elementary to High School, and capable to plan, design, and develop software.

/OTHER EXPERIENCE

Dec 2019 - Feb 2021

SOFTWARE TECHNICAL SPECIALIST
HCL TECHNOLOGIES | XEROX
Started as a Pre-sales Analyst & moved to the QA Tester position for more than 7 months, and lastly, I developed automatization of processes in the backlog and notify analysts to follow it up.

Aug 2019 - Dec 2019

TECHNICAL SUPPORT REPRESENTATIVE
WORLD CONNECTION (BPO)
Troubleshooter for Quicken Financial software on Tier 1.

May 2015 - Oct 2017

TELECOM TECHNICIAN
TECNODIGITAL
Network manager and installer of antennas for Internet Access Points. Worked with servers like: pfSense & Windows Server 2008, and Virtualizing with VMWare & VirtualBox.