

IRVING GOMEZ

FULL STACK ENGINEER

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Languages: English, Spanish



SUMMARY

A dedicated Full Stack Engineer with extensive experience in building scalable, secure, and user-centric applications. Proficient in both frontend and backend development, cloud computing, and CI/CD pipelines. Demonstrated success in independently driving projects, mentoring junior developers, and delivering impactful results across various industries.

HIGHLIGHTS

- Proven expertise in designing and implementing full-stack applications across web and mobile platforms, delivering scalable and reliable solutions for diverse industries.
- In-depth knowledge of backend and frontend development using PHP, JavaScript, TypeScript, and Node.js, with hands-on experience in modern frameworks including Laravel, Vue, React, and Angular.
- Comprehensive experience with AWS, GCP, Azure, and cloud computing.

TECHNICAL SKILLS

Frontend Development

- ES6+, JavaScript, TypeScript, Vue & Nuxt, React & React Native, Angular, HTML5, CSS (Tailwind, Sass, Bootstrap).

Backend Development

- PHP, Laravel, Symfony, NodeJS, Express, Python, RESTful APIs, Swagger, Open API

Database & Cache Management

- MySQL, PostgreSQL, SQL Server, MongoDB, Cassandra, Redis, Memcached

Cloud Platforms

- Amazon Web Services (AWS): Lambda, S3, EC2, EBS. Google Cloud Platform (GCP): Compute Engine, Cloud Storage. Microsoft Azure: VMs, Azure Functions.

Testing & Monitoring

- PHPUnit, PEST, PyTest, Cypress, ViTest, Jest, Mocha, Datadog, Sentry, Automated Testing

DevOps & CI/CD

- Docker, Kubernetes, Terraform, GitLab, GitHub Pipelines

Soft & Collaboration

- Confluence, JIRA, Slack, Asana, Postman, Figma, Lucidchart
- Effective communicator, organized, adaptable, and flexible.

PROFESSIONAL EXPERIENCE

Clackamas Community College (Freelance)

Full Stack Engineer

January 2024 - January 2025

Remote

- Created and developed a scalable multi-platform educational application using Laravel and Vue.js, MySQL, and Redis, ensuring response times under 300 milliseconds.
- Built and integrated an AI plumbing assistant leveraging Python and Retrieval-Augmented Generation (RAG).
- Used testing frameworks such as PHPUnit and ViTest to achieve automated testing on both the backend and frontend and 90% test coverage on the backend.

PROFESSIONAL EXPERIENCE

Propfact (Freelance) Full Stack Engineer

**March 2024 – August 2024
Remote**

- Refactored a poorly implemented React Native codebase, reducing initial load time from 15 seconds to 3 seconds, and navigation times from an average of 1 second to 300 ms.
- Fixed strict TypeScript issues, reducing project errors and warnings from over 200 to zero.
- Fixed build and CI/CD pipeline issues, ensuring a 100% build and deployment success rate.

RXMG (Full-Time) Full Stack Engineer

**March 2022 - January 2024
Remote**

- Collaborated within a team to bring improvements to a Laravel, Vue, and Nuxt marketing platform.
- Improved observability on the platform by 70% through a log-and-trace epic.
- Helped establish frontend code & design standards within the team, ensuring quality UI deliverables.
- Managed multiple data sources and databases, ingesting and publishing millions of records a day.
- Worked in a containerized environment using Docker, gaining hands-on experience with complex infrastructure technologies like GCP, Kubernetes, and Terraform.

Credit Saint LLC (Full-Time) Full Stack Engineer

**December 2020 - February 2022
Remote**

- Took ownership of a heavily customized WordPress product and rebuilt it as a Laravel, Vue SPA, improving page load times by 60%.
- Designed and implemented ETL data pipelines using PostgreSQL, Python, and Amazon Quicksight to improve analytical dashboard refresh speeds from 1 day to 2 hours, and initial loading speed from close to 1 minute to a few seconds.
- Established the foundation and base for a mobile application using Angular for the frontend and a TypeScript Node.js serverless backend, setting a scalable architecture for future development.
- Utilized AWS services and Github pipelines, automating release workflows and reducing release pipeline time from 1/2 hour to 1-2 minutes.

Easeenet (Freelance) Full Stack Engineer

**Jan 2018 - Dec 2020
Remote**

- Led the design, development, and deployment of the startup's main product as a Laravel and Vue.js SPA, ensuring 100% stakeholder satisfaction.
- Established a robust web extension using Vanilla JavaScript, improving user interactions by 200%.
- Set up CI/CD pipelines, allowing for weekly releases.

Whitman Partners (Freelance) Full Stack Engineer

**Jan 2018 - Dec 2020
Remote**

- Maintained and improved a legacy PHP recruitment platform improving page load times from an average of 5 seconds to under 1 second.
- Designed and implemented a custom web scraping robot that increased job opportunities discovered from 3 per day to 10 per day, directly driving business growth.
- Created and took ownership of three new products in NodeJS and Express, improving user time spent on the websites by 5X.

Gamigo AG (Full-Time) Full Stack Engineer

**June 2015 — July 2017
Remote**

- Sole backend developer for an online PHP, flash-based game, maintaining and optimizing the legacy backend to improve performance and stability.
- Reduced feature processing times from seconds to ~500ms by optimizing database queries and backend logic.

EDUCATION

**Westview High School
High School Diploma**

2015

- Website Design 1 & 2
- Video Game Programming 1 & 2
- Tech Tools 1.