Adrian Torres Gonzalez

Location: Bay Area, California LinkedIn: linkedin.com/in/atgleza

I possess a diverse skill set in web development, with over 6 years of experience, including expertise in CSS, JavaScript, React, Next.js, and PHP. I am proficient in managing databases such as PostgreSQL, MySQL, and MongoDB, and skilled in backend development using REST APIs and Node.js. My DevOps and virtualization expertise includes Docker, Kubernetes, and Terraform. I have experience with version control systems like Git and GitHub, and I follow methodologies such as Agile, CI/CD, and TDD. Additionally, I have knowledge in Linux system administration, Bash scripting, and tools like Nginx, Let's Encrypt, Figma, and various testing libraries. I am fluent in Spanish.

PROFESSIONAL EXPERIENCE

Freelance Software Developer | *Hayward, CA* | *August 2022 – Present*

- Implemented and adapted agile methodologies, enabling efficient project management and continuous development of various services.
- Designed interfaces using Figma and Atomic Design methodology to streamline development with frameworks and libraries like Next.js and React, significantly enhancing user experience.
- Used Node.js as backend to manage requests via REST API, achieving data persistence in databases such as MongoDB, MySQL, and PostgreSQL.
- Developed using VSCode, with Git as the version control system, GitHub for public repositories, and GitLab for private repositories.
- Virtualized and automated application builds with Docker, managing pipelines with GitHub Actions. Implemented tests with Vitest and Testing Library, and end-to-end (E2E) tests with Playwright.
- Automated infrastructure and deployed applications using Terraform and Kubernetes, adding monitoring and optimizations to improve user performance and accessibility.

Software Engineer | Tawasoft Dev Solutions | Toronto, Canada (Remote) | September 2019 - August 2022

- Led a development team consisting of a designer, a copywriter and marketing specialist, a junior programmer.
- Managed and coordinated multiple projects, including developments with WordPress and projects from scratch with React.js.
- Organized and distributed daily work, reviewing tasks and redirecting team efforts remotely.
- Developed in HTML, CSS, JavaScript, React.js, and PHP.
- Created and managed APIs and CMS.
- Optimized and maintained websites to improve speed, performance, and accessibility.
- Reviewed and prepared budgets and contracts.
- Prepared and configured the technological infrastructure for all projects on DigitalOcean.

Freelance Software Engineer | Havana, Cuba | September 2017 – August 2019

- Deployed and configured WordPress CMS, automating site maintenance and updates.
- Created WordPress templates and plugins to meet client specifications.
- Managed up to 6 sites simultaneously for 2 clients, solving security issues, cron jobs, updates, certificates, DNS, and networking.

EDUCATION

University of Information Sciences of Cuba (UCI) - Havana, Cuba Engineering in Computer Science | September 2012 – July 2017

CodelyTV Corp. Megaenterprise TM

Web Course | April 2022 - Present

Full Stack Open

Web Course | January 2022 - March 2022

Boluda.com Online Marketing

Web Course | October 2019 - September 2022

Additional Web Courses Complete: Infrastructure Design: RabbitMQ, Terraform, Makefile, Domain Modeling, Testing, CI GitHub Actions, Prometheus Metrics with Grafana, Monitoring with Prometheus, Log Management with Loki and Grafana, Web Performance, Modern Layouts, Gitflow, BDD with Gherkin, Frontend Testing, Hexagonal Architecture, TDD, Applied DDD, React, CSS Architecture, Kubernetes, Grafana, Web Auditing, Web Layout, Modern JavaScript, Docker, Team Productivity, Wordpress course and e-commerce course (WooCommerce), SEO course, Online Marketing course, Affiliate Marketing course, Price Marketing course, Inbound Marketing course, Membership sites course, Google Apps course, Crowdfunding Platform course, Google PageSpeed course, Google Page Search console, Market Place course, Copywriting course, Database course, Web design course, Email Marketing course, Analytics course, Neuro linguistic programming, business administration and management, Facebook Ads course.