FERNANDO VERGARA

LaravelDeveloper

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Objective

I am a Full-Stack Laravel Developer with a strong background in Vue 3, along with modern web tools. I specialize in API integration, building RESTful services, and designing databases using MySQL and PostgreSQL. My skills include JavaScript (ES6+), HTML5, CSS3, and Tailwind CSS. I have a knack for debugging complex codebases and writing code that is both scalable and maintainable.

One of my key accomplishments has been ensuring data consistency and minimizing downtime through robust backend solutions. I am also familiar with React, Git, and Agile methodologies, which allows me to collaborate effectively with teams to align development efforts with business goals.

Education

Bloom Tech (2023–2024)

- Partial completion of bootcamp programs in HTML, CSS, JavaScript, and Laravel.
- Built real-world projects focused on APIs, database management, and web interfaces.
- Excessive use in backend technologies such as Laravel and MySQL.
- Continuously learning through self-study and practical projects beyond the program.

Technical Skills

• Languages: PHP, JavaScript, SQL

• Frameworks/Tools: Laravel, Node.js, Docker, Git, Postman, JIRA

- Databases: MySQL, PostgreSQL, MongoDB
- API Development: RESTful APIs, Graph QL, OAuth authentication
- Other Skills: Test-Driven Development (TDD), API integration, database optimization
- Research Skills: Adept at conducting thorough research to solve challenges effectively

Experience

Upwork | Freelance Developer (May 2022 – Present)

Projects

Dynamic Web Application Developer

 Developed a web application that enables users to shorten and manage URLs effortlessly, leveraging the Bitely API for link shortening and providing analytics on link usage.

Challenges Faced:

- Implemented user authentication for secure URL management.
- Managed API rate limits to ensure a smooth user experience.

Solutions Implemented:

- Utilized Laravel's built-in authentication features for secure user access.
- Implemented caching mechanisms to optimize API calls and enhance performance
- Live Demo: http://example.com
- GitHub Repository: http://github.com/yourusername/url-shortener

Instagram Clone Developer

 Developed an Instagram clone that allows users to upload and manage images, specifically designed to only accept car images. The application leverages the Imagga API for image recognition and categorization.

Challenges Faced:

- Implemented user authentication using Jetstream for secure access to the platform.
- Ensured proper handling of image validation and recognition for car images only.
 Solutions Implemented:
- Utilized Jetstream's built-in authentication features to provide secure user access and management.
- Integrated the Image API to recognize and validate images, ensuring only car images are accepted.

Live Demo: Instagram Clone

GitHub Repository: GitHub - Instagram Clone