David Montejo Torres

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Full Stack Developer | Senior React and Backend Technologies Expert

Full Stack Developer with over 4 years of experience building web applications, specializing in **PHP** (Laravel), JavaScript (Node.js and React), and SQL/NoSQL databases. Skilled in leading challenging projects and mentoring development teams in Agile environments. Passionate about creating efficient and scalable technology solutions that drive business impact.

Professional Experience

Full Stack Developer

Bogota

Freelancer

August 2020 - Present

- Developed web applications using PHP (Laravel) and Node.js for the backend, ensuring scalable and secure architecture.
- Built advanced user interfaces with **React.js**, **HTML5**, **CSS3**, and **Tailwind CSS**, optimizing user experience and performance.
- Implemented **RESTful APIs** to enable seamless integration between the frontend and backend, using databases like **PostgreSQL** and **MySQL**.
- Mentored and led middle and junior developers, promoting best practices and optimizing development efficiency.
- Collaborated with multidisciplinary teams to design, develop, and deploy innovative solutions from concept to implementation.

Lead Frontend Developer & Mentor

Remote

Kambcode

January 2019 - July 2020

- Led the design and development of user interfaces with **React.js** and **JavaScript**, delivering scalable solutions for large-scale projects.
- Conducted code reviews and mentoring sessions, helping students and developers enhance their performance and mastery of technologies like HTML5, CSS3, and JavaScript.
- Worked with **PostgreSQL** to ensure efficient and secure data management across all applications.

Featured Projects

Insurance Management System

- Developed a comprehensive insurance management platform using PHP (Laravel) and React.js.
- Built and integrated RESTful APIs to facilitate communication between the system's frontend and backend, ensuring real-time data synchronization.
- Implemented secure, scalable data storage solutions using **MySQL**, optimizing query performance and database efficiency.
- Collaborated closely with stakeholders to ensure the platform met business needs, resulting in a significant improvement in the speed and accuracy of insurance processing.

Music Library Platform

- Developed a robust API for managing a music library using Node.js and PostgreSQL, enabling efficient storage and retrieval of large volumes of data.
- Built a modern and responsive user interface with React.js, seamlessly interacting with the API to provide an optimal user experience.

Education

KAMBCODE Colombia

February 2019- August 2019

Software Development | JavaScript Full Stack

- Intensive 6-month program focused on Full Stack development with JavaScript, including React, Node.js, and database management with PostgreSQL.
- Hands-on training in the development of RESTful APIs and optimization of relational databases.

Technical Skills

- Frontend: React.js, HTML5, CSS3, JavaScript (ES6/ES7), Vue.js
- Backend: PHP (Laravel), Node.js, Express
- Databases: PostgreSQL, MySQL, MongoDB
- Tools: Git, GitHub, REST APIs, Agile Development
- **Languages:** Spanish (native), English (intermediate, capable of communicating technical concepts)

Languages

- Spanish: Native
- English: Intermediate (able to communicate and explain technical concepts)