FREDERICK VALLE

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Professional Summary

Dynamic and versatile software developer with a strong proficiency in frontend and backend technologies. Experienced in creating responsive web applications and systems, adept at collaborating with teams to deliver robust solutions within project timelines. Skilled in utilizing a wide range of programming languages and tools to meet diverse client needs.

Skills

- Frontend: React.js, Next.js, TypeScript, HTML, CSS, JavaScript, Bootstrap
- Backend: C#, ASP.NET Core, PHP with Laravel, Microsoft SQL Server, MySQL, MongoDB
- Other: Git, GitHub, Jest

Professional Experience

Freelance Software Developer   04/2024 to Present
Upwork– Remote

- Develop captivating and responsive web applications as per client's request.
- Implemented robust backend solutions ensuring seamless integration and performance.
- Engaged in regular communication with clients to understand project requirements and provide timely updates on progress and milestones.
- Collaborated effectively with remote team members to maintain a dynamic and efficient workflow, ensuring project requirements were met within specified timelines.

Software Developer   11/2023 to 04/2024
Stagewood Consortium, Inc– Miami, FL

- Created astonishing and fluid webpages using React.js, Next.js and TypeScript for frontend, backed up by ASP.NET Core with C# and MongoDB for the backend, respecting programming principles.
- Successfully handled software patches, bug fixes and adding functionality to the websites using Git and GitHub for version control.
- Communicated with other team members to ensure a dynamic and robust flow in order to meet project requirements in the desired time.

Freelance Software Developer   01/2023 to 05/2023
El Halcón– Managua, Nicaragua

- Created an Importation Management and Payment Scheduling System for a national hardware store using C#, Microsoft SQL Server, and DevExpress.
- Utilized DevExpress components to enhance user interface design and functionality, resulting in a user-friendly and efficient system.
- Collaborated closely with clients to understand their business processes and requirements, ensuring that developed solutions align with their goals and expectations.
- Provided comprehensive documentation and training for end-users to facilitate a seamless integration of software into their workflows.
- Ensured the reliability and robustness of software through rigorous testing, identifying and resolving any issues promptly to maintain uninterrupted operations.

Notable Projects

React Native Jobs App
- Developed a job search app using React Native, Expo and JavaScript.
- Using JSearch API as job source.
- Good practice in data fetching and handling using API's.

University Curriculum Directory
- Built an Android app to store, analyze, and facilitate access to Universities' Curriculums using Android Studio, Java, and SQLite.
- Focused on mobile application development and data management.

Websites, Portfolios, Profiles

- My portfolio: https://frederam.github.io/
- My LinkedIn: https://www.linkedin.com/in/fvg97/
- My GitHub: https://github.com/frederam
- My GitLab: https://gitlab.com/frederam

Education

Bachelor of Science: Computer Science   2023
Universidad Nacional De Ingeniería - Managua, Nicaragua
Relevant Courses: OOP in C#, Databases, Compilers, Data Structures, Algorithms, Graphics Programming, Operating Systems, Networking.

Certifications

The Git & GitHub Bootcamp   2023
Udemy: https://www.udemy.com/certificate/UC-d157c077-e564-4c32-a25e-a74978b0472a/
Skills: Git, GitHub.

Introduction to Front-End Development   2023

Coursera (Meta): https://www.coursera.org/account/accomplishments/certificate/DPPA246NU7NE

Skills: HTML, CSS, JavaScript, Bootstrap.