Roman Paltera Jr.

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WORK EXPERIENCE

Freelance Web Developer   Remote | 2020 – Present

Began freelancing during a gap year in 2020, working on various web development projects. Continued part-time as I resumed my education in 2021, refining my skills in Vue/Nuxt.js, while also exploring React.js to expand my web development expertise.

- Developed an endless runner game using Pixi.js, focusing on programming and integration tasks, collaborating with an artist for game art and mechanics.
- Built a responsive website for a digital advertising agency, showcasing their services and portfolio to enhance their online presence.
- Converted wireframes from Figma and Adobe XD into functional websites, closely following design specifications to ensure a seamless design-to-development transition.
- Modified and optimized existing websites using Vue.js, Nuxt.js, or React.js, adding new features, improving performance, and ensuring responsiveness across devices.

SKILLS

Languages: JavaScript, TypeScript, HTML, CSS/SCSS, SQL

Technologies & Tools: Vue.js, Nuxt.js, React.js, Next.js, Nest.js, Tailwind CSS, MongoDB

EDUCATION

San Pablo Colleges | *Bachelor of Science in Computer Science*   2021 – 2024

- Developed a real-time quiz bee web app for school using NestJS for backend, database management, and web socket functionality, designed to facilitate short, fun quizzes in class and engage students.
- Developed an educational game app for my thesis using Kotlin and Google's ML Kit for fingerspelling recognition via the phone's camera, aiming to foster sign language literacy.

Technological Institute of the Philippines QC | *Bachelor of Science in Computer Science*   2018 – 2020

- Participated in various programming competitions, honing problem-solving skills and competing in team-oriented challenges.
- Developed leadership skills as treasurer for the department student council, teaching web development and fostering collaboration among peers as part of council duties.