Frainer Encarnación

Experienced full stack developer focused on building accessible products for the web.

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Relevant Experience

Senior Software Engineer · **Lifter** Jun 2023 — Present

- Design and develop tailored web solutions to meet client needs, creating Odoo modules, Rest APIs, custom invoice designs, optimized SQL reports to PostgreSQL, among others.
- Collaborate directly with clients to capture their requirements and distribute responsibilities within the internal team, ensuring effective communication and successful delivery.
- Successfully orchestrated multiple impactful integrations of our server with clients' other applications, enabling them to consolidate their various tools onto a single server.
- Significantly enhanced response time and development efficiency in addressing client needs upon my entry into the company.
- Built and delivered web solutions in accordance with stakeholder business requirements, primarily utilizing React and Node.js.

Full Stack Developer · **International Pack & Paper** Feb — Jun 2023

- Design and develop customized invoices for the company using web technologies such as JavaScript, XML, and CSS, ensuring professional and user-friendly financial documentation.
- Develop web solutions for the company's online store, applying UI/UX best practices to enhance its virtual shopping experience and ensure seamless functionality.
- Crafted and implemented a tailored extension of the core sales module, streamlining the management of sales commission lines for our clients.
- Enhanced a bespoke e-commerce module focused on product management, elevating the website's shopping experience and driving notable sales growth for our clients.
- Developed, maintained, and shipped production code for client websites primarily using Python, Node.js, and React.

Full Stack Developer · **Nelmix Solutions** Sept 2022 — Feb 2023

- Development and migration of modules for Odoo oriented to customer needs, specializing in web and product management applications using primarily Python and JavaScript.
- Development of custom features for web applications in response to client requests, utilizing React and Node.js technologies, with the goal of enhancing user experience.
- Design and implementation of Rest APIs using Node.js and Express to enable seamless communication between different components of web applications.
- Enhanced development team efficiency by significantly reducing web development and module migration timelines.
- Lead the use and application of agile methodologies to improve development times and increase team efficiency.

Skills

Programming Languages
JavaScript, TypeScript, Python, C#, Java, SQL, HTML, XML, Handlebars, CSS, Sass, GraphQL.

Libraries & Frameworks
React, Next.js, React Native, Express, ASP.NET, Expo, Odoo, Tailwind, Styled Components, Bootstrap.

Tools & Platforms
Node.js, Sequelize, MongoDB, Git, GitHub, Vercel, Docker, Webpack, Vite, Cypress, Jest, Ubuntu, Redux, Zustand, Firebase.

Methodologies & Concepts
Object-Oriented Programming, Test-Driven Development, SOLID Principles, Onion Architecture, Restful APIs, Testing, Data Structure, Mobile Development.

Education

Las Americas Institute of Technology
Software Development Technologist specializing in Full Stack Development, Data Structures, Mobile Application Development, Artificial Intelligence.

Languages

Spanish
Native proficiency

English
Professional proficiency