Fernando G. Mendoza Jr.   **Full Stack Web Developer**

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Summary

Full-Stack Web Developer with 7+ years of experience building modern, scalable web applications using Next.js, React, Tailwind CSS, Node.js, and Supabase. Strong background in end-to-end system development, multi-role platforms, performance optimization, and clean UI/UX engineering. Known for rapid delivery, problem-solving, and creating production-ready applications with maintainable code and strong development workflows.

Skills

- React.js
- Next.js
- Node.js
- JavaScript
- Tailwind CSS
- PostgreSQL
- NoSQL
- MongoDB
- JWT

Experience

Full Stack Web Developer   **September 2024 – October 2025**
Marsos SA (Ayn Al Manal for Business Services)   Riyadh, KSA
Led the end-to-end development of the Marsos SA platform using Next.js, Tailwind CSS, and Supabase, handling system architecture, authentication, UI/UX, and multi-role platform features

- Built the Marsos SA platform end-to-end, implementing full-stack development, multi-role user flows, and scalable application architecture using modern web technologies.
- Architected a scalable system using Next.js server components, Supabase authentication, and real-time database integration, improving platform reliability and performance.
- Implemented secure authentication, role-based access control (RBAC), and protected routes, ensuring compliance with security best practices and improving platform safety.
- Developed a fully responsive UI using Tailwind CSS, component-driven development, and mobile-first design principles, enhancing overall user experience.
- Created dynamic dashboards, product listing modules, and service-booking workflows, improving feature usability and supporting diverse user roles.
- Optimized platform performance through API optimization, caching strategies, and image optimization, resulting in faster load times and improved scalability.

Web Developer   **December 2023 - August 2024**
Surfactants Detergent Company (SDC)   Jubail, KSA
Developed the Surfactants Detergents Company (SDC) website as the sole web developer, delivering a responsive UI, optimized content structure, and multi-language support using Vite, JavaScript, and Tailwind CSS.

- Developed the Surfactants Detergents Company (SDC) website as the sole front-end / web developer, using Vite, JavaScript, and Tailwind CSS to build a scalable and maintainable codebase.
- Implemented responsive UI/UX design, ensuring cross-browser and mobile compatibility aligned with modern front-end standards.
- Integrated multi-language support to enhance accessibility, user experience, and regional compliance.
- Optimized content structure, layout, and component rendering for improved performance, SEO, and page load speed.

- Built reusable UI components and clean modular architecture to support future enhancements and development efficiency.
- Ensured adherence to web performance, accessibility, and best coding practices, improving overall site quality and maintainability.

Freelance Web Developer (Part Time)   **September 2018 - Present**
Self Employed   International, Remote
Delivering custom websites, front-end applications, WordPress sites, and full-stack features for diverse clients using React, Next.js, Vite, Tailwind CSS, JavaScript, and modern development practices. Experienced in building responsive interfaces, integrating APIs, optimizing performance, and deploying scalable projects across cloud platforms.

- Designed and developed custom websites, WordPress sites, and front-end applications using React, Next.js, Vite, JavaScript, and Tailwind CSS.
- Built responsive, mobile-first UI/UX with reusable components and scalable front-end architecture across WordPress and custom web applications.
- Customized WordPress themes and plugins, enhancing functionality, performance, and content management workflows.
- Implemented API integrations, authentication systems, and third-party services for dynamic features across custom platforms and WordPress sites.
- Optimized website performance, SEO, and Core Web Vitals, improving load speed, accessibility, and overall search visibility.
- Managed full project lifecycle including requirements gathering, Git-based version control, testing, and deployment using Vercel, Netlify, and cPanel.

IT Specialist   **September 2018 - December 2023**
Glitter Ice for Contracting Co.   Riyadh, KSA
Managing company-wide IT infrastructure, providing technical support, implementing security policies, and ensuring high system availability. Skilled in troubleshooting hardware, software, and network issues and deploying digital tools to improve operations.

- Maintained company IT infrastructure and ensured 99% system uptime across departments.
- Provided technical support for 100+ users, resolving hardware, software, and network issues efficiently.
- Implemented data backups, cybersecurity policies, and disaster recovery procedures to protect business continuity.
- Managed network administration, user accounts, and enterprise software deployments to support daily operations.
- Automated routine IT tasks and optimized system workflows, reducing manual workload and improving response times across departments.
- Led procurement, installation, and maintenance of IT equipment and software licenses, ensuring compliance and cost-efficient resource allocation.

IT Administrator   **December 2012 - September 2018**
Babel Maintenance, Operation & Trading Co.   Riyadh, KSA
Overseeing company-wide IT operations, managing servers and network infrastructure, ensuring system stability, and maintaining secure access controls. Experienced in system upgrades, firewall administration, data backups, and user support.
- Managed full IT operations, including servers, routers, switches, LAN/WAN networks, and infrastructure maintenance.
- Performed system upgrades, firewall configuration, and continuous monitoring to ensure secure and stable network performance.
- Administered user accounts, permissions, system backups, and data protection procedures to maintain security and integrity.
- Provided staff training on cybersecurity, IT best practices, and safe system usage to reduce technical issues and security risks.

- Coordinated with vendors and service providers to ensure timely maintenance, repairs, and deployment of IT equipment and software solutions.
- Implemented documentation processes for network configurations, asset inventory, and IT procedures to streamline troubleshooting and future system upgrades.

Education

Diploma in Computer Studies, System Technology Institute (STI) | Santa Maria, Bulacan

Training & Awards

Full Stack Web Development Bootcamp