Melvin Justine L. Bayogo

Full-Stack Developer

Phone: 09560627650
Email: melvinbayogo@gmail.com
Location: Poblacion, Muntinlupa City, Philippines
Portfolio: https://melvstein.vercel.app/
GitHub: https://github.com/melvstein
LinkedIn: https://www.linkedin.com/in/melvstein

Professional Summary

Experienced Full-Stack Developer with 8+ years of experience designing, developing, and maintaining backend systems. Proficient in Spring Boot, Laravel, CodeIgniter, React, Next.js, TypeScript, and Tailwind CSS. Skilled in REST APIs, database design, Docker, and scalable web applications.

Skills

Programming Languages: Java, PHP, JavaScript, TypeScript, HTML, CSS, SQL
Frameworks & Libraries: Spring Boot, Laravel, CodeIgniter, Next.js, React.js, Vite.js, Three.js, Tailwind CSS
Databases: MySQL, PostgreSQL, MongoDB
Developer Tools: Docker, Git, Github, Gitlab, PHPUnit, Laravel Dusk, Junit, Mockito
Cloud & Backend Services: Supabase, MongoDB Atlas, Google Cloud Run, AWS
AI & Modern Tech: Claude, ChatGPT, Gemini

Experience

Vtimetech Inc. - Software Developer

Jun 2021 — Present

- Maintained and enhanced legacy applications ensuring stability and performance.
- Designed and optimized RESTful APIs for business systems and integrations.
- Integrated third-party APIs enabling real-time bidirectional communication.
- Implemented financial features including transfer and wallet systems.
- Developed automated API tests using PHPUnit, Laravel Dusk, Junit, Mockito.
- Collaborated with cross-functional teams for scalable solutions.
- Managed Docker environments for consistent deployments.
- Optimized MySQL databases for performance and integrity.
- Performed debugging, deployment, and production support.

Self-Employed - Freelance Web Developer

Oct 2019 — Jun 2021

- Built custom web applications using Laravel and PHP technologies.
- Developed responsive UIs using Blade, Bootstrap, jQuery, and Livewire.
- Integrated REST APIs for business workflows.
- Managed MySQL, PostgreSQL, and MongoDB databases.
- Delivered end-to-end development from planning to deployment.

Corporate Holdings Management, Inc. - IT Assistant / Full Stack Developer
Aug 2017 — Oct 2019

- Provided IT hardware support and troubleshooting.
- Developed web systems using PHP, JavaScript, WordPress, and MySQL.
- Built responsive UIs using Bootstrap, CSS, and jQuery.
- Managed databases and deployments via PhpMyAdmin.
- Assisted in graphic design using Adobe Photoshop.

Education

Pamantasan ng Lungsod ng Muntinlupa
Bachelor of Science in Computer Science (2013 – 2017)