Michael Jan Arieta

arietamichaeljan@gmail.com | 09696249603 | Davao City, Philippines | arietamichaeljan.vercel.app

TECHNICAL SKILLS

PHP, Laravel, Yii2, Node.js, React/Next.js, TypeScript, Tailwind CSS, JavaScript, Flutter, Dart, Firebase, Python, MySQL, FastAPI, PostgreSQL, MongoDB, Mobile UI/UX, Database & Systems, Network Security, Computer Systems Servicing

WORK EXPERIENCE

SixEleven Global Services And Solutions   **Davao City**
Web Developer - Laravel, PHP, MySQL, React, Next.js, Laragon, REST APIs, Git, Postman.   April 2025 - Present
- Built core backend modules including an exam platform (MCQ, verbal, mock call, WPS, onboarding exam, video assessment exam, self-rate exam) and admin dashboard, handling 80% of the backend with full scoring accuracy, improving cross-department efficiency.
- Engineered secure REST APIs and optimized MySQL queries, reducing backend response time by 60%.
- Implemented authentication, role-based access, and activity logs, strengthening system security and audit readiness.
- Built an internal real-time messenger system, enhancing employee communication efficiency by 30%.
- Developed a recruitment referral system for applicants, generating unique codes for each recruitment across all branches, increasing audit traceability by 100%.
- Coordinated with multiple departments and Team leaders —including CEO— to refine requirements and deliver tailored solutions.

Next BPO Solutions   **Davao City**
Backend Web Developer - Laravel, PHP, MySQL, REST APIs, GitHub, Postman, Trello   May 2024 - March 2025
- Built a comprehensive leave management backend handling requests, approvals, tracking, and role-based access, ensuring 100% process accuracy.
- Conducted API testing with Postman, improving endpoint stability and reducing errors by 30%.
- Collaborated using GitHub and Trello for version control and agile project tracking.
- Supervised and trained backend interns, providing technical guidance and ensuring 100% of project milestones were delivered on time.

Backend Intern - Laravel, Firebase, Flutter, React, MySQL, Networking, Github   November 2023 - April 2024
- Served as Lead Backend Developer for multiple projects, handling 50% of backend development and integrating Firebase with scalable real-time data syncing.
- Built and connected a Flutter payroll app with automated calculations, improving reporting efficiency by 40%.
- Developed a React-based leave and ticketing system used by internal teams, ensuring reliable workflow management.
- Performed networking tasks including switch configuration, firewall setup, and PC assembly, supporting overall IT infrastructure.
- Completed 486 hours of hands-on development and system implementation, demonstrating consistent project ownership and delivery.

Project-based Developer - VB.NET, SQL, Flutter, Firebase, Bluehost, Google Play Store   **Davao City**
January 2023 - April 2024
- Developed a POS inventory system for a dental clinic using VB.NET and SQL for backend, and Flutter with Firebase for other mobile projects..
- Implemented features for sales and stock management ensuring smooth functionality and data integrity.
- Managed user accounts, transactions, and inventory updates with proper validation and security.
- Coordinated with clients to gather requirements, deliver updates, and ensure project satisfaction.

EDUCATION

University of Mindanao   **Davao City**
Bachelor of Information Technology   2020 - 2024
Thesis: "VetInspect: A Cross-Platform Livestock Inspection App with Descriptive Analytics Integration in Davao City Office's Report"
Role: *Team Lead and Lead Programmer* – Led the development and coordination of the project

CERTIFICATIONS

Certiport   **Davao City**
Information Technology Specialist | Networking Specialist   October 2024
- Comprehensive networking certification covering protocols and infrastructure.

Certiport   **Davao City**

Information Technology Specialist | Network Security Specialist   October 2024
  - Certified in network security fundamentals and best practices.

Udemy   **Davao City**

The Ultimate React Course 2025: React, Next.js, Redux & More   August 2024
  - Learn React, Next.js, Redux, and modern web development.

Udemy   **Davao City**

Master Laravel & PHP: From Beginner to Advanced   October 2024
  - Advanced Laravel framework and PHP development course.

Udemy   **Davao City**

Data Analytics Masters 2025 – From Basics to Advanced   December 2025
  - Covered fundamentals to advanced data analytics techniques.