

Ian Sebastian V. Macabulos

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PORTFOLIO

Thryve – Health and Fitness Web Application | MEVN Stack (MongoDB, Express.js, Vue.js, Node.js)

- Developed a full-stack health and fitness platform for tracking workouts, meals, sleep, and water intake
- Implemented secure user authentication, profile customization, and goal tracking features
- Integrated RESTful APIs between Vue.js frontend and Express.js backend
- Designed dashboard analytics for real-time progress visualization
- Utilized MongoDB for data storage and Node.js for backend server deployment

AIM Swift Car Rentals – Car Booking Web Application | PHP, MySQL, HTML, CSS, JavaScript

- Developed a dynamic car rental management system using PHP and MySQL
- Designed a responsive user interface for browsing, booking, and managing car rentals
- Implemented CRUD functionalities for vehicles, customers, and bookings
- Integrated form validation and session-based authentication for secure access
- Utilized relational database design to manage customer and rental data efficiently

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript, React, Vue.js, Bootstrap

Backend: Node.js, Express.js, PHP, Python, Java

Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub, Postman, Figma

WORK EXPERIENCE

BOF, Inc. (A RURAL BANK)

March 20 - 29, 2023

On-The-Job Training in Human Resource Department

- Created a summary for all the potential applicants from the Job Fair.
- Sent out materials for the pre-employment exam to potential applicants via Email.
- Scanned all the resumes and application forms of potential applicants.
- Processed other resumes/applications of potential applicants.

EDUCATION

Holy Angel University

2023 - Present

Bachelor of Science in Information Technology (Major in Web Development)

- Academic Honors: Consistent Dean's and President's Lister, A.Y. 2023–2026

CERTIFICATIONS

- CompTIA IT Fundamentals (ITF+)
- Responsive Web Design – freeCodeCamp
- JavaScript Algorithms and Data Structures – freeCodeCamp
- Back End Development and APIs – freeCodeCamp

CONTACT REFERENCE
