ANNA MARICE BOYOSE

Software Engineer | Full-Stack Development

📍 Manila, Philippines

✉️ amboyose.dev@gmail.com | 📱 +63 9629890260

🌐 Portfolio: **https://amboyose.onrender.com**

🖥️ GitHub: **https://github.com/devAMBoyose?tab=repositories**

PROFESSIONAL SUMMARY

Software Engineer with 5+ years of experience across IT systems, backend development, and full-stack web applications. Proven track record in designing, developing, and maintaining secure, scalable systems spanning frontend, backend, and database layers. Strong hands-on experience with JavaScript, Node.js, Java (Spring Boot), PHP, MySQL, and MongoDB, along with RESTful API development, authentication, and role-based access control. Experienced in system integration, application security, and performance optimization, with the ability to collaborate effectively in cross-functional, onsite, and remote environments.

CORE COMPETENCIES

- ✅ Full Stack Web Development
- ✅ Secure Application Design
- ✅ Frontend & Backend Integration
- ✅ Database Management
- ✅ UI/UX & Responsive Design
- ✅ System Support & Optimization

PROFESSIONAL EXPERIENCE

Biosite Medical Instrument Inc. - San Juan City, Manila
Information Security Associate / Full Stack Developer | February 2024 – July 2025

- Developed and maintained full-stack web applications covering frontend, backend, and database integration.
- Implemented application-level security controls, including authentication, authorization, and role-based access.
- Built and integrated RESTful APIs to ensure secure and efficient data exchange.
- Managed MySQL databases, including query optimization, backups, and controlled access.
- Applied secure coding practices to protect internal systems handling sensitive operational data.
- Collaborated with IT, operations, and management to align system functionality with business and security requirements.

Ofworkers - Wilmington, Delaware, USA
Web Developer (Front-End) – Remote | December 2023 – February 2024

- Customized and maintained WordPress themes and templates aligned with brand requirements.
- Designed responsive layouts and UI components for cross-browser and mobile compatibility.
- Updated website content, landing pages, and product sections to support marketing objectives.
- Monitored website performance and SEO metrics using Google Analytics and Search Console.
- Worked closely with marketing and creative teams to deliver fast-loading, visually consistent websites.

MAPIO - Davao City, Philippines
IT Specialist / System Administrator – Onsite | September 2018 – December 2023

- Maintained and supported IT systems, servers, and network infrastructure for daily operations.
- Provided onsite technical support for hardware, software, and network-related issues.
- Managed databases and performed regular backups and basic recovery procedures.
- Ensured data integrity and cybersecurity through access controls and security best practices.
- Documented IT assets, configurations, and system updates for tracking and audits.
- Coordinated with vendors for system upgrades, repairs, and software licensing.

Secure Banking Application
Java · Spring Boot · REST APIs · MongoDB · Security Controls

- Designed and developed a full-stack banking application featuring secure authentication, account dashboards, transaction processing, and balance management.
- Implemented RESTful APIs with role-based access control and secure data handling.
- Applied backend security best practices for authentication, authorization, and data integrity.

Link:https://amboyose.onrender.com/pages/warmingup/bankingapp-warmup.html

Inventory Tracker API & Dashboard
Node.js · Express · MongoDB · JWT · REST APIs · Chart.js

- Built a backend API for inventory and consignment tracking with JWT-secured authentication.
- Implemented CRUD operations, role-based permissions, and real-time reporting dashboards.
- Designed REST APIs to support internal operations, analytics, and data visualization.

Link:https://amboyose.onrender.com/pages/api-integration.html

Full-Stack Inventory & User Management System
HTML5 · CSS3 · JavaScript · jQuery · Bootstrap 5 · REST APIs

- Developed a full-stack inventory and user management system with role-based access control.
- Created responsive user interfaces and integrated backend APIs for live data updates.
- Focused on usability, maintainability, and secure system workflows.

Tech: Node.js · Express · MongoDB · JWT · REST APIs · JavaScript · Chart.js
Link:https://amboyose.onrender.com/pages/inventory-tracker-api/src/pages/inventory-app.html

You can view my sample projects in my portfolio, including full-stack systems, API integrations, interactive dashboards, and UI/UX experiments that demonstrate my end-to-end development skills.

EDUCATION

JAVA PROGRAMMING NC III | 2025
TWSP Center for International Competence Corp. - 656 Del Monte Ave,
Quezon City, Metro Manila, 1104 Philippines

2016 | HOLY CROSS DAVAO COLLEGE
Bachelor of Computer Engineering

ROBOTICS PROCESS ANIMATION (RPA - BLUEPRISM) | 2022
TTSP NBPO Xcitech Consultation - ACC Building, Quimpo Blvd, Talomo, Davao
City, 8000, Philippines

BS CRIMINOLOGY | 2012
Bachelor of Science in Criminology

COMPUTER HARDWARE SERVICING NC II | 2013
TTSP NBPO Xcitech Consultation - ACC Building, Quimpo Blvd, Talomo, Davao
City, 8000, Philippines