




Carlo Bactol

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 [Carlo Bactol](#) | [LinkedIn](#)

PROFESSIONAL SUMMARY

Results-driven **.NET Developer** with **2+ years** of experience in designing, developing, and maintaining software solutions within the **manufacturing industry**. Adept at building **desktop and web applications** to optimize business operations, enhance efficiency, and streamline workflows. Strong problem-solving skills with a passion for clean, efficient code and robust system architecture.

EXPERIENCE

Junior Programmer

Manly Plastics Inc. | Nov. 2022 – Present

- Developed and maintained **enterprise-level desktop applications** using **VB.NET and WPF** to optimize operations across the **Payables, Purchasing, Realty, and HR departments**, improving efficiency and workflow.
- Built a **web application for the MIS Action Form (MISAF) using ASP.NET MVC**, replacing the previous Google Forms-based submission system to improve the management and tracking of MIS requests.
- Designed and implemented **scalable and maintainable** software solutions to meet business needs.
- Authored **comprehensive user and developer documentation**, improving system adoption and knowledge transfer.
- Collaborated with cross-functional teams to ensure seamless integration and functionality of software applications.

TECHNICAL SKILLS

Languages & Frameworks: VB.NET, C#, ASP.NET MVC/Core, PHP, JavaScript, jQuery, Angular

Frontend & UI/UX: HTML, CSS, Bootstrap, Material UI, WPF

Database & ORM: SQL Server, LINQ

Software Architecture: Web API, Clean Architecture

EDUCATION

Bachelor of Science in Information Technology

Access Computer College | **2018 – 2022**

Cubao II, Quezon City, Philippines