# RYAN VINCE CASTILLO

SOFTWARE DEVELOPER



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## **SUMMARY**

Results-driven Software Developer with 7+ years of experience in full-stack development, specializing in backend and cloud-based applications. Passionate about building scalable, modular, and maintainable software solutions.

## **EXPERIENCE**

## Jairosoft Inc. (April 2021 - Present) Software Developer / Line Manager

 Lead a development team in building enterprise applications, focusing on backend services (.NET, Node.js), cloud solutions (Azure, Docker), secure authentication, and database optimization (SQL Server).

## Marsman Drysdale Agribusiness Group (Aug 2020 - Feb 2021) Computer Programmer / IT

 Developed a desktop app for Container Van Monitoring & Freight Logistics, enhancing tracking efficiency and IT support.

## Freelance Web Developer (Aug 2019 - Aug 2020)

• Developed project-based websites using Wix, WordPress, and other platforms for various clients.

## Southwood Mindanao Corporation (July 2018 - Aug 2019) Computer Programmer

 Built a full-stack C# Inventory & Purchase Order System, improved the POS terminal + integrated custom payments, and upgraded the existing Accounting System and HR Payroll System from VB6 to a C# .NET Desktop app.

### **EDUCATION**

## **University of Southeastern Philippines**

2014 - 2018

Bachelor of Science in Information Technology

## **TECHNICAL SKILLS**

#### Programming Languages

- C#
- Visual Basic
- TypeScript
- JavaScript
- Java
- Go
- Dart (Flutter)

#### **Database Management**

- Microsoft SQL Server (MSSQL)
- PostgreSQL
- MongoDB

#### **Backend Development**

- .NET (C#), ASP.NET
- Node.js, NestJS
- Go (Gin, gRPC)
- Microservices Architecture
- gRPC Services

### **Frontend Development**

- HTML5, CSS3, JavaScript
- AngularJS, Angular, Next.js
- Microfrontends

#### **Mobile & Cross-Platform Apps**

- Flutter
- .NET MAUI

# CSS Frameworks & UI Libraries

- Tailwind CSS
- Bootstrap
- Material UI

#### Software Architecture & Best Practices

- Clean Architecture
- Domain-Driven Design
- Event-Driven Architecture
- CQRS

#### Cloud & DevOps

- Azure Storage
- Docker
- Kubernetes
- CI/CD Pipelines

## Version Control & Collaboration

- Git / GitHub
- GitLab
- Bitbucket