CARL AARON CARAAN

FULL-STACK DEVELOPER

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Full-Stack Developer experienced in developing and maintaining web applications and system architecture. Skilled in improving existing systems, streamlining business processes, and translating business requirements into practical and reliable technical solutions. Focused on building scalable, maintainable, and user-friendly applications.

EXPERIENCE

Full-Stack .NET Developer

Philsoft Technologies Group, Inc. - Shaw Blvd, Pasig **November 2023 - Present**

Develop and take ownership of enterprise software solutions across various business platforms, handling the end-to-end software development lifecycle from requirements gathering and system design to development, testing, deployment, and technical support.

Key Responsibilities and Expertise:

- **Project Ownership:** Take ownership of multiple business systems, overseeing development, implementation, enhancements, maintenance, and production support.
- **Enterprise Systems Development:** Develop and maintain **Accounting, Savings and Loan, Real Estate Management, Document Tracking, Library Management, Billing, Payroll, Time Attendance, and Information Systems.**
- **Full-Stack Development:** Build web-based applications using **Angular**, **ASP.NET Webforms, ASP.NET Core MVC, ASP.NET Core Web API, C#, VB6, HTML, CSS, Bootstrap, Tailwind CSS, and jQuery**.
- **Database & Reporting:** Develop and optimize SQL queries, stored procedures, and reports using SAP Crystal Reports.
- **Business Analysis:** Translate business requirements and workflows into reliable software solutions for financial, government, and cooperative institutions.
- **Technical Leadership & Mentoring:** Mentor OJTs and newly hired developers, providing technical guidance and sharing development best practices.
- **Deployment & Support:** Handle system deployment, troubleshooting, testing, performance optimization, and end-user technical support.

Laravel Developer | Php Developer

Freelancer **December 2022 - September 2023**

- Full-Stack developer, established websites, and software with the help of the team and my own knowledge giving modern solutions to the clients. (Booking and Appointment Systems). Laravel and SQL.

SKILLS

Web and Software Development

- Full-Stack: ASP.NET Core MVC | ASP.NET Core Web API | Laravel | CodeIgniter | Visual Basic 6
- Front-End: Angular | Razor Pages | HTML | CSS | JavaScript | jQuery | React.js | Bootstrap | Tailwind CSS | SASS | Next.js | Framer Motion | Angular Material
- Back-End: C# | Php | Node.js | Express.js

DevOps

- Git | GitHub Actions | CI/CD Pipeline | Azure Portal | Azure Static Web App | Azure App Services | Azure SQL Server | Azure SQL DB

AI Tools & Development

- Claude | Codex | Gemini | Antigravity | Cursor

Other Skills

- Entity Framework Core | Dependency Injection | LINQ | Dapper | SOLID | RESTful API Development | T-SQL | Indexing | Query Optimization | Caching | JWT

Database & Data Management

- SQL | Microsoft SQL Server | SQL Server Management Studio | MySQL | Firebase | Azure SQL DB

Tools & Platforms

- Microsoft Visual Studio 2026-2015 | SAP Crystal Report | Internet Information Services (IIS) | Git | GitHub | BitBucket | VS Code | Anydesk/Teamviewer | DevExpress | Azure Portal

PROJECTS & INDUSTRY EXPERIENCE

- National Judicial Institution | National Law Enforcement Agency | Government Agricultural Research Institution | Government-Related Infrastructure Corporation

EDUCATION

BS IN INFORMATION TECHNOLOGY

Laguna State Polytechnic University (2019 - 2023)
Dean's Lister, Extension and Training Services (OJT)
Capstone Project (2023)
DepEd SDO Laguna Centralized Database System
Laravel, SQL

SECONDARY

Santa Maria Academy, 2013 - 2019
NCAE Topnotcher and Class Achiever

CERTIFICATIONS

UDEMY, FREECODECAMP, SOLOLEARN - 2020

WEB DEVELOPER

- Programming languages and tools such as HTML, CSS JavaScript, PHP, Python, SQL, Responsive Design and JQuery.

REFERENCE

Professional Reference

Name: Deben Jed Rivera
Job Position: Human Resources (HR), Philsoft Technologies, Inc.
Phone: +639155071840

Academic Reference

Name: Ray Samuel Grecalda
Job Position: Chairperson, Extension and Training Services, Laguna State Polytechnic University
Phone: +639562849303