

# Joshua Magoliman

## Full Stack Developer/ Software Engineer / Programmer

Marikina City, Metro Manila, Philippines

+63 9108827366 | [magolimanjoshua22@gmail.com](mailto:magolimanjoshua22@gmail.com)

LinkedIn Profile: <https://linkedin.com/in/joshua-magoliman-3177a4165/>

Portfolio Website: <https://joshuacm22.github.io/>



### Career Objective

*A highly motivated and passionate Full Stack Developer / Software Engineer/ Programmer with more than 4 years of extensive professional work experience in developing efficient, scalable, robust and maintainable web, desktop and mobile applications software using a wide range of modern and old technologies. Adept at delivering innovative solutions, improving system performance, and ensuring seamless user experiences. Currently seeking a challenging role where I can leverage my technical expertise, analytical mindset, and passion for technology to contribute to the growth and success of a forward-thinking organization.*

### Technical Skills

**Programming Languages:** C#, VB.NET, JavaScript, TypeScript, Dart

**Web Development:** HTML 5, CSS3, Bootstrap, jQuery, JavaScript, ADO.NET, ASP.NET MVC (.NET Framework), ASP.NET Core MVC, SignalR, ASP.NET Web API (.NET Framework - REST API), ASP.NET Core Web API (REST API), ASP.NET Web Forms (.NET Framework), ASP.NET Web Service (.NET Framework – SOAP API), Entity Framework (.NET Framework), Entity Framework Core, Vue.JS (with Vuex), React.JS (with Redux), Express.JS (REST API), Node.JS, Redis, Mongoose

**Mobile Development:** Flutter

**Desktop Development:** Windows Forms, Windows Presentation Foundation, Console, Windows Service

**Databases:** MS SQL Server, MySQL, MongoDB, SQLite

**Tools & Platforms:** Visual Studio, VS Code, Android Studio, Git, GitHub, GitHub Desktop, Unit Testing, Integration Testing, Internet Information Services, SAP Crystal Reports, Postman, Windows 10 and Windows 11, Microsoft Azure, Amazon Web Services (AWS)

## Work Experience

### Full Stack Developer – Project Based (Remote)

#### Delegate CX | May 2025 – Nov 2025 (6 months)

- Legally employed under DCX PH Inc. (the Philippine arm of Delegate CX - USA)
- Local base: A. Gueco Street, Pulung Maragul, Angeles City, Pampanga 2009, Philippines.

Delegate CX (BPO Company) – My employer

Brand Fuel (Promotional Company) – Our client

#### Achievements:

- Developed multiple automation tools (collectively known as BrandFuelTools) to streamline manual data workflows related to the Znode platform.
- Created desktop applications using C# (WinForms) that improved efficiency in managing product catalogs, images, and pricing data.
- Implemented automation scripts using Office Scripts and Excel API integrations to synchronize data between Excel sheets and Znode REST APIs.
- Built REST API (ASP.NET Core) utilities for automating product imports, status updates, vendor synchronization, and email notifications.
- Designed a centralized launcher for automation modules such as Bulk Image Format Converter, Program Pricing Updater, Next SKU Generator, and Unordered Products Report Generator.
- Improved turnaround time for program pricing updates, bulk SKU activation, and product audits.
- Demonstrates strong integrity, dependability, attention to detail, and an interest in learning.

### Full Stack Developer – Full Time (On-site)

#### UERM Medical Center | Apr 11, 2023 – Apr 13, 2025 (2 years and 2 days)

Company Overview (A Hospital and Medical School in the Philippines)

#### Achievements:

- Managed multiple projects simultaneously with high attention to detail.
- Worked effectively under pressure in tight deadlines.
- Demonstrated strong interpersonal and communication skills.
- Designed and developed full-stack web applications using modern frameworks like Vue.js (with Quasar and Vuex) on the frontend and Express.js with Node.js and Redis on the backend.
- Built new desktop applications from scratch using C#, WinForms, and WPF for internal departments such as inventory and patient management.
- Maintained and improved legacy systems, including integration with SAP Crystal Reports for advanced data reporting.
- Developed mobile applications using Flutter and Dart for kiosk browsing and queueing systems.
- Created multiple queuing management systems across departments (Billing, OPD, Industrial Medicine) that include mobile, web, and desktop applications.
- Built RESTful APIs using ASP.NET MVC and Web API for various hospital services.
- Implemented automation tools such as Email Sender (Windows Service) and Updater desktop applications for system updates.

- Integrated hardware components such as HID Global OMNIKEY card readers in desktop apps using WPF and XAML.

### **Full Stack Developer – Full Time (Hybrid 3 days onsite and 2 days remote)**

**MedExpress Drugstore | Feb 15, 2021 – Apr 05, 2023 (2 years, 1 month, and 21 days)**

Company Overview (A Pharmaceutical Retail Company in the Philippines)

#### **Achievements:**

- Demonstrated strong interpersonal and communication skills.
- Maintained a professional and friendly attitude with clear and confident speech.
- Effectively handled customer calls and internal communications across various platforms.
- Quickly adapted to changes and responded with a strong sense of urgency.
- Practiced excellent time management and organizational skills.
- Remained productive and focused while working under pressure.
- Developed and maintained enterprise-level web applications using ASP.NET MVC, C#, JavaScript, jQuery, Bootstrap, HTML5, CSS3, LINQ, ADO.NET, SignalR, and MS SQL Server.
- Implemented and enhanced features in legacy applications and built new applications from scratch.
- Created and consumed RESTful APIs using ASP.NET Web API for seamless system integration across platforms.
- Developed desktop applications (WinForms and Console applications) for internal operations, real-time communication, and file processing.
- Designed and generated reports using SAP Crystal Reports.
- Built and maintained reusable class libraries using VB.NET to support business processes such as sales invoicing and slip printing.
- Deployed and managed web applications on Internet Information Services (IIS).
- Collaborated with development teams using Visual Studio and version control via GitHub.
- Performed maintenance tasks including cleaning POS thermal/dot matrix printers and system units at the assigned branch of MedExpress Drugstore.

### **Education**

**Bachelor of Science in Computer Science (BSCS)**

The University of Manila | 2014 – 2018

### **Certification**

<https://www.linkedin.com/in/joshua-magoliman-3177a4165/details/certifications/>

### **Additional Information**

- Passionate about coding and new technologies.
- Strong problem-solving skills and ability to work independently or in a team.
- Extensive work experienced in software development life cycle (SDLC), debugging, and performance optimization.