

# Joshua Magoliman

## Full Stack Software Developer/ Programmer



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

### Career Objective

*A highly motivated and passionate Full Stack Software Developer / Programmer with over 4 years of experience in designing, developing, and maintaining web, desktop, and mobile applications using a wide range of modern 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, 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, 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, Internet Information Services, SAP Crystal Reports, Postman, Windows 10 and Windows 11, Microsoft Azure, Amazon Web Services, Google Cloud Platform

## Work Experience

### Computer Programmer

#### **UERM Medical Center | Apr 2023 – Apr 2025**

- 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.

### IT Programmer Associate

#### **MedExpress Drugstore | Feb 2021 – Apr 2023**

- 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.
- Experienced in software development life cycle (SDLC), debugging, and performance optimization.