

Jose Baleros Jr.

8+ years | .NET Software Engineer | API Integration Specialist
Philippines

Core Competence

- **Backend & Frameworks:** C#, .NET 8, .NET Framework, ASP.NET Core Web API, Blazor, Entity Framework Core
- **Cloud & DevOps:** Microsoft Azure (Web Apps, Container Apps, Azure Services), Docker, Kubernetes, GitHub Actions, BitBucket, IIS, CI/CD Pipelines
- **Testing & Documentation:** Test-Driven Development (TDD), XUnit, Swagger/OpenAPI Documentation
- **Frontend:** JavaScript (React, Angular), TypeScript, HTML5, CSS3, Bootstrap
- **Database:** Microsoft SQL Server (MSSQL), SQL Optimization, Stored Procedures
- **Collaboration & Tools:** GitHub Copilot, Jira, Confluence
- **Other Expertise:** RESTful API Design, HTTP Protocols, SEO Fundamentals, Google Tag Manager (GTM)

Work History

Software Engineer, MIMS Pte. Ltd., Jan 2022 – Present

- Developed and maintained the Education Platform for Healthcare Professionals (education.mims.com), delivering new features and ensuring platform stability.
- Implemented new features for the MIMS Education platform based on business requirements, enhancing usability and functionality.
- Delivered over 50 production releases with zero downtime, ensuring timely deployment and minimal disruption to end users.
- Leveraged Azure App Service CI/CD pipelines and Kubernetes-based microservices to streamline deployments and scale applications efficiently.
- Improved application responsiveness and reduced page load time by 40% through integration of Redis caching and Cloudflare CDN.
- Utilized GitHub for source control and workflow automation, Jira for ticket management, and Confluence for documentation, ensuring transparent and efficient collaboration.
- Maintained SLA of 99.99% website uptime post-release.
- Developed reusable Blazor components to standardize and accelerate UI development.
- Implemented Google Tag Manager (GTM) for Google Analytics (GA4) reporting, enabling business teams to track performance metrics.
- Provided scope and estimation for upcoming releases, aligning delivery timelines with team allocation and capacity planning.
- Implemented SEO strategies to improve organic traffic and increase search engine ranking for the MIMS Education platform, boosting visibility and engagement.

MIS Developer, PTT Philippines Corp., May 2019 – Jan 2022

- Developed an in-house Statement of Account (SOA) application using ASP.NET Core and SAP APIs, reducing manual accounting effort by 60% and improving accuracy.
- Built a Power Apps mobile application for safety monitoring, enabling real-time reporting and compliance tracking.
- Managed Microsoft SQL Server (VM-hosted) for in-house applications, ensuring optimized performance, backups, and secure access.
- Administered IIS servers hosting internal applications, maintaining uptime and deployment stability.
- Supported accounting teams by troubleshooting and resolving SAP FICO transaction issues, bridging technical and financial workflows.

I.T Specialist, Subic Water and Sewerage Co. Inc., Mar 2017 – Apr 2019

- Provided technical support across hardware, software, and network issues, ensuring timely resolution and minimal downtime.
- Managed Cisco network infrastructure, including routers, load balancers, VPN configurations, and VLAN distribution across offices and water treatment facilities.
- Administered on-premise servers (IIS, File Server, Active Directory), maintaining system integrity and access control.
- Led end-to-end process automation initiatives — from requirements gathering and architectural design to implementation and user training — reducing manual effort and improving operational efficiency.
- Developed internal applications using .NET Framework, including:
 - Accountability Monitoring System
 - Wastewater File Management System
 - Document Management System
 - Intranet Ticketing System

Education

Mondriaan Aura College, BS Computer Science, June 2010 – Mar 2014

- Subic Bay Freeport Zone
- Honor Roll No. 2 – Computer Education Department
- Programmer of the Year: 2nd & 3rd Year (Champion)
- Thesis is online Ordering of Bingos Café with Android App

Barretto Computer Learning Center, Computer Programming, Jun 2010 – Nov 2010

- Olongapo City, Zambales
- Awarded Valedictorian