John Matthew Tolentino

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PROFESSIONAL SUMMARY

Results-driven Fullstack Software Developer with 8+ years of experience building scalable web applications, APIs, and cloud-based solutions. Specialized in payment system integration, cloud migration, and modern full-stack development using C#, JavaScript/TypeScript, and Azure/AWS. Proven track record of delivering high-impact solutions in Agile environments while mentoring teams through technical transformations.

PROFESSIONAL EXPERIENCE

Fullstack Software Developer
August 2020 - Present

Anytime Mailbox • www.anytimemailbox.com • *Remote*

- Developed a comprehensive Billing API following modern best practices, integrating multiple payment gateways (Stripe, Authorize.net, etc.) to process transactions, manage subscriptions, and handle complex billing workflows.
- Contributed to end-to-end Azure cloud migration, modernizing legacy architecture and successfully migrating historical data to cloud-native services with minimal downtime.
- Built and maintained full-stack solutions across web and mobile platforms using C#, JavaScript, T-SQL, and modern API frameworks to meet evolving business requirements.
- Integrated third-party APIs for tax compliance and critical business workflows, ensuring seamless data flow and system interoperability.
- Served as platform Subject Matter Expert (SME), mentoring team members on migrating from legacy systems to modern cloud architecture and providing technical guidance for resolving complex issues.
- Collaborated within cross-functional Agile teams to deliver high-impact features aligned with strategic business objectives.

Workflow Automation Developer
Ongoing

Freelance • *Remote*

- Designed and deployed n8n-based automation workflows for small to medium businesses to reduce manual tasks and increase efficiency.
- Developed custom n8n nodes for proprietary and third-party API integrations, ensuring seamless connectivity across business systems.
- Delivered API orchestration projects integrating payment platforms, CRM tools, and internal services.
- Created modular workflow templates for reusable automation patterns, enhancing scalability and maintainability.

Associate Software Engineer
April 2019 - August 2020

Infor PSSC, Inc. • *Taguig, Manila, PH*

- Designed and maintained data warehousing and ETL processes using SSIS, enhancing data accessibility and reliability for business intelligence purposes.
- Developed and optimized applications with C#, VB.NET, and T-SQL, meeting critical data processing requirements and ensuring consistent client satisfaction.
- Built automation tools to streamline workflows, leveraging PowerShell and the .NET Framework to improve process efficiency.
- Actively contributed to Agile team initiatives, supporting continuous improvement in software development practices and outcomes.

Associate Software Engineer

October 2017 - April 2019

Accenture Inc. • *Taguig, Manila, PH*

- Engineered a data-driven analytics website, utilizing ReactJS, Web API, and T-SQL, providing clients with actionable insights through intuitive, data-rich dashboards.
- Executed ETL processes and report generation with SSIS and SSRS, integrating analytics capabilities within cloud environments.
- Developed and implemented automation scripts for cloud server management (AWS, Azure), optimizing infrastructure monitoring and maintenance.
- Engaged with an Agile/Scrum team, collaborating on global projects to ensure timely, high-quality deliverables for multinational clients.

TECHNICAL SKILLS

Programming Languages & Frameworks

- C# (.NET Framework, .NET Core, ASP.NET)
- JavaScript/TypeScript (Next.js, React, Node.js, jQuery)
- SQL (T-SQL, Query Optimization, Stored Procedures)
- HTML/CSS

API & Architecture

- RESTful API Design & Development
- Microservices Architecture
- WebSockets (SignalR)
- GraphQL
- API Documentation (Swagger/OpenAPI)

Integrations & Payment Systems

- Payment Gateways (Stripe, Authorize.NET, etc.)
- Billing & Subscription Systems
- Tax Compliance APIs
- Third-Party API Integration
- Webhooks
- OAuth/JWT Authentication

Cloud Platforms & DevOps

- Azure (App Services, Service Bus, SQL Database, Blob Storage, Functions)
- AWS (EC2, S3, Lambda, RDS)
- Cloud Migration & Modernization
- Railway
- Netlify

Software Development Practices

- Agile/SCRUM Methodologies
- CI/CD Pipelines
- Git (GitHub, GitLab, Azure DevOps)
- Unit Testing (xUnit, NUnit)
- TDD/BDD Practices
- Code Review

Database & Data Engineering

- SQL Server, PostgreSQL, MySQL
- Supabase, PlanetScale
- NoSQL (MongoDB, Redis)
- Database Design & Performance Tuning
- ETL/ELT Processes & Data Pipelines
- Data Migration & Transformation

Automation & Tooling

- n8n (Workflow Design, Custom Node Development)
- AI Agents & Automation
- PowerShell Scripting
- Process Automation