

# MOURAD TULIMAT | Backend Software Developer (.NET / Azure / Spring Boot)

Dubai, UAE | 505413193 | mourad.japhar.tulimat@gmail.com

LinkedIn: linkedin.com/in/mourad-tulimat | GitHub: github.com/MOURAD-TULIMAT

## SUMMARY

.NET Backend Developer (C#, .NET 8, ASP.NET Core, EF Core, SQL Server) with ~4 years building secure, high-availability APIs on Azure. Solid REST design, CI/CD with Azure DevOps, and production observability. Experience in financial services projects; comfortable with data integrity, idempotency, and microservice patterns.

## CORE SKILLS

Backend: C# (.NET 8, ASP.NET Core, EF Core), Java (Spring Boot), REST, Swagger  
Cloud/DevOps: Azure (App Services, Key Vault, Blob, ARM/Bicep), Azure DevOps Pipelines (CI/CD)  
Data/Queues: SQL Server (migrations, indexes, views, stored procedures), MongoDB, Redis  
Testing/Quality: TDD, xUnit, NUnit, Moq, Integration Tests, SonarQube  
Frontend: React (TypeScript/JavaScript)  
Practices: Agile/Scrum, Code Reviews, Unit/Integration Testing

## EXPERIENCE

### AirRetailer — Backend Software Engineer (.NET / Spring Boot) | Dubai, UAE | Mar 2025 – Present

- Owned and stabilized 2 IATA NDC supplier integrations; reduced integration error rate by ~35% and improved success across Offer/Order flows.
  - Implemented resilient NDC adapters (retry/backoff, idempotency keys) cutting booking-flow timeouts by ~28%.
  - Introduced structured logging and tracing (correlation IDs) reducing incident MTTR by ~40%.
- Stack: Spring Boot, Java 17, REST, Redis, SQL, GitLab

### FCamara — Backend Software Engineer (.NET / React) | Dubai, UAE | Nov 2024 – Mar 2025

- Introduced Test-Driven Development (TDD); increased unit-test coverage by ~40% and reduced escaped defects.
  - Centralized secrets with Azure Key Vault; removed hard-coded credentials and passed internal security review.
  - Automated infrastructure with ARM/Bicep; reduced manual provisioning ~50% and ensured environment parity.
  - Owned CI/CD in Azure DevOps (multi-stage pipelines, approvals, gated builds); cut lead time for changes by ~30%.
  - Partnered with stakeholders to translate business asks to technical deliverables; improved throughput ~15%.
- Stack: .NET 8, ASP.NET Core, EF Core, SQL Server, Azure DevOps, ARM/Bicep, Serilog, App Insights, React

### Wizme — Backend Software Developer (.NET) | Remote / London, UK | Oct 2021 – Oct 2024

- Designed and shipped the Venues Calendar Tracker microservice (ASP.NET Core, EF Core, SQL Server), improving conflict-resolution SLA by ~90%.
  - Hardened APIs (authZ scopes, validation, rate limits); eliminated a class of recurring incidents and reduced on-call noise ~25%.
  - Set up observability (Serilog + Application Insights) and Azure DevOps deployments; improved MTTR and change failure rate.
  - Instituted code-review practices and branch policies; reduced PR cycle time by ~20%.
- Stack: ASP.NET Core, EF Core, SQL Server, Azure DevOps, Serilog, Application Insights

## PROJECTS

- Emra Platform (side project) — Service-provider marketplace backend (.NET 8, EF Core, Docker, CI/CD, Blob storage, OpenIA API) with ratings, pricing models, and Telegram bot notifications.

## EDUCATION

B.S. | in | Applied | Mathematics