

## PROFILE

Solutions Architect with 19 years in software and 10 years leading engineering teams. I design and lead the build of .NET systems on Azure for businesses that have to ship and keep shipping: the architecture document comes before the first line of code, every pull request is built, tested and audited before a person reviews it, and the people writing the code are coached, not just managed. Currently the architect for a multi-app equipment hire platform serving the UK market, on Optimizely DXP, Azure and .NET 10.

## EXPERIENCE

NOV 2022 – PRESENT

### Solutions Architect

Digital Gates

- Speedy Services (UK) — Optimizely headless DXP implementation
- Speedy Services (UK) — Azure cloud architecture and cloud migration
- Annata (Iceland) — Dynamics 365 integration middleware
- Set technical direction: solution recommendations and roadmaps, proof-of-concepts to validate designs, review of other engineers' solution designs
- Own the delivery pipelines: PR validation, automated tests and code auditing on every change

**TECH** .NET 10 · Optimizely DXP · Next.js · Azure Functions · Azure Service Bus · Azure AD B2C · Azure App Services · Containers

FEB 2021 – SEP 2022

### Technical Team Leader

Digital Gates

- Speedy Services (UK) — public website
- Speedy Services (UK) — depot syndication portal
- Speedy Services (UK) — Onguard portal

**TECH** .NET 5 · React · SQL Server · Azure Service Bus · Azure AD

JUN 2018 – JAN 2021

### Technical Team Leader

T2

- Seha portal (Saudi Arabia) — Ministry of Health
- Najiz portal (Saudi Arabia) — Ministry of Justice

**TECH** .NET Core 3 · Vue.js · Microservices · Web & mobile micro-frontends (Ionic) · RabbitMQ

## GET IN TOUCH

|                |                                                                                 |
|----------------|---------------------------------------------------------------------------------|
| WEBSITE        | <a href="https://mdameer.com">mdameer.com</a>                                   |
| LINKEDIN       | <a href="https://in/m-dameer">in/m-dameer</a>                                   |
| GITHUB         | <a href="https://github.com/mdameer">@mdameer</a>                               |
| STACK OVERFLOW | <a href="https://stackoverflow.com/users/6327884/mdameer">mdameer · 6327884</a> |

## CERTIFICATIONS

**Azure AI Engineer Associate** APR 2025

**DevOps Engineer Expert** MAY 2023

**Azure Solutions Architect Expert** APR 2023

**Azure Administrator Associate** MAR 2023

## SKILLS

### Design

- Solution design
- Architecture documents
- Proof-of-concepts
- Modular monoliths
- Microservices
- Micro-frontends
- Distributed systems
- Async messaging
- Cloud migration
- Design patterns
- Incremental refactoring
- Performance tuning

### Build

- .NET
- Azure
- Optimizely DXP & Commerce
- Microsoft Entra External ID
- Azure Functions
- Service Bus
- GraphQL
- Docker
- Orchard Core

EXPERIENCE (CONTINUED)

DEC 2017 – MAY 2018

Technical Team Leader  
BTIT

- Performance measurement system (Saudi Arabia)

OCT 2015 – NOV 2017

Technical Team Leader  
Avertra Corp.

- MiCustomer (USA) — Loudoun Water Connect customer portal
- MiCustomer (USA) — Peoples Natural Gas customer portal
- MiAgent (USA) — Peoples Natural Gas agent portal

TECH .NET Core 2 • AngularJS & Angular 2 • Microservices • Azure Service  
Fabric • Service Bus

EARLIER ROLES

|                                    |                     |
|------------------------------------|---------------------|
| Senior Software Developer • Clicks | AUG 2014 – SEP 2015 |
| Software Developer • Freelance     | MAR 2010 – JUL 2014 |
| Software Developer • Optimiza      | AUG 2007 – FEB 2010 |

OPEN SOURCE

**Orchard Core** • [my commits on github.com/OrchardCMS/OrchardCore](#)  
Features and bug fixes across the framework, including the dynamic GraphQL API that builds its schema at runtime from the site's content types.

**Orchard CMS** • [my commits on github.com/OrchardCMS/Orchard](#)  
Commits to the original project: media processing, tokens, dynamic forms.

SKILLS (CONTINUED)

Deliver

- PR validation pipelines
- Automated testing
- Code auditing & static analysis
- Azure DevOps pipelines
- GitHub Actions
- Modular pipeline templates
- Quality gates

Lead

- Coaching & mentoring
- Code review & quality gates
- Agile delivery
- Team building
- Cross-cultural communication

EDUCATION

B.Sc. Computer Science  
University of Jordan • 2006