TAHA ASHRI

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Skills

- C#
- ASP.NET Framework ASP.NET Core
- LINQ
- ADO.NET
- Entity Framework, Dapper
- Elasticsearch
- Logstash
- Kibana
- Hangfire
- RabbitMQ
- Microsoft SQL Server
- Postgres SQL
- Domain Driven Design Clean Architecture
- **SOLID Principles**
- Design Patterns
- Object-Oriented Analysis and Design
- Others:
- Source Control (SVN, git)
- DevOps: Azure with CI/CD

Results-oriented and innovative Senior Software Engineer with 5 years of experience. Easily communicates complex technical requirements to non-technical stakeholders. Excellent leadership record of leading development teams in enterprise-wide development projects.

Work History

Senior Software Engineer

PaySky, Cairo, Egypt

October 2023 - Current

- Company Overview: Financial Technology Company | Team size: 51-200
- Architected and deployed production-ready subscription engine, enabling automated billing and payment processing
- Engineered unified Payment Gateway for Central Bank of Egypt (CBE), empowering merchants with direct transaction control
- Developed key components of CTMS payment orchestrator
- Led development of payment orchestration system for GIM-UEMOA federation, serving 8 Central Banks in West Africa
- Financial Technology Company | Team size: 51-200
- Tech Stack: C#, .NET Core, SQL Server, Clean Architecture, DDD, Hangfire, Elasticsearch, Kibana, RabbitMQ

Software Developer

eFinance Investment Group, Giza, Egypt January 2022 - October 2023

- Company Overview: Financial Services | Team size: 1001-5000
- Modernized legacy systems while maintaining business continuity
- Developed integration platform with Microsoft E-Invoice system for Egyptian Tax Authority
- Collaborated with IBM and Egyptian Tax Authority teams on large-scale financial applications
- Financial Services | Team size: 1001-5000
- Tech Stack: ASP.NET Core, Microsoft E-Invoice System, SQL Server, Microservices

Software Engineer

Tribal Credit, Cairo, Egypt

January 2021 - January 2022

- Company Overview: FinTech | Team size: 51-200
- Enhanced invoicing system performance through optimization and refactoring
- Implemented credit line issuance system with xScore assessment integration
- Developed automated 1X fees calculation system for overdue

credit lines

- FinTech | Team size: 51-200
- Tech Stack: C#, .NET 4.6 Framework, SQL Server, Entity Framework, Web API 2, Windows Forms

Backend .NET Core Developer

Electrified, Cairo, Egypt

March 2020 - January 2021

- Company Overview: Product Company | Team size: 1-10
- Engineered backend modules using .NET Core and EF Core
- Developed comprehensive cart management system with real-time inventory tracking
- Product Company | Team size: 1-10
- Tech Stack: .NET Core, EF Core, MSSQL

Education

Arab Academy For Science, Technology And Maritime at Giza, Egypt

Master of Science in Data Science

Faculty of Computer Science And Information System at Al Fayyum, Egypt

Bachelor of Science in Computer Science June 2018

- . GPA: 3.0/4.0
- · Graduation Project: "Aklni" (Grade: Excellent)
- Tech Stack: C#, .NET Framework 4.5, MSSQL, EF, JS, jQuery, Dynamics CRM