# Mamdouh Adel
## Senior .NET Developer

Senior software developer with 9+ years of experience, I have contributed to several projects such as Windows remote desktop service, Bescole scale reader, and Nafeza project which includes many integration projects inside it, I am a quick learner and I keep learning about new concepts and technologies.

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## WORK EXPERIENCE

### Senior Business Apps Developer
Misr Technology Services (MTS)

*07/2019 - Present*
Current

Tasks

- Developing a national project for customs , (land, sea and air) ports and the logistic locations in Egypt called Nafeza Project by C# and dotnet framework
- Nafeza Project overview link 

### Misr Beni-Suef Cement CO. S.A.E
Software Developer

*10/2017 - 07/2019*

Tasks

- My responsibility includes design and development of Cement Scale Application by JavaFX and receive the application logs via a web interface for monitoring and packaging the app
- My responsibility includes solving some problems using bash shell and power shell scripting and other problems with a programmatic way
- My responsibility includes Linux System Administrator for Oracle DB Servers and Apex Servers

### Arab Computers Company
IT Support Specialist

Tasks

- Work as part of team responsible for planning , deploy and manage IT solutions and troubleshooting for a number of companies and factories such as AlexFiber, ABCO and Egyptian Co. for Iron & Steel.

## EDUCATION

### Study Programme
BSc Computer Engineering: Arab Academy for Science & Technology and Maritime Transport - 2007

## SKILLS

C# · Design Patterns · SOLID Principles · Clean Code · .NET · ASP.NET · Web API · Java · JavaFX · Postman · Swagger · RabbitMQ · xUnit · Git · Jira · SQL · MySql · Oracle DB · MS SQL · MongoDB · Entity Framework · Dapper · HTML · CSS · Javascript · Photoshop , Gimp · Linux · Bash Shell Scripting · Virtualization · Docker · Jenkins

## MY PROJECTS

### Misr Beni-Suef Cement Project
Bescole Scale Reader Application by Java and JavaFX framework and Oracle Database for Misr Beni-Suef Cement Company

*For View*
- Click Here 

### Misr Technology Services Projects
MTS

*Tasks/Achievements*
- Many integration projects (System to system)
- Backend services for the Nafeza application
- Automation of Pull/Clean/Build/Publish all Nafeza projects by Jenkins
- Unit/Integration testing project for Nafeza projects by xUnit

### Open Source Projects
I also have my own projects such as DoSync, Windows RDS, and MQ Explorer.

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## LANGUAGES

| Language | Level |
|----------|-------|
| English | ●●●○○ |
| Arabic | ●●●●● |