



# Mohammad Samer Al Saydali

SOFTWARE ENGINEER

## Profile

Highly adaptable-motivated software engineer with a foundation in informatics engineering, a wealth of experience, and a diverse skill set ranging from software development engineering methodologies.

## Employment History

### Software Developer, Morgan Stanley, Budapest

JUNE 2022 – PRESENT

- Code, test, and troubleshoot programs using relevant hardware, databases, and programming technologies.
- Collaborate with system owners to support production systems.
- Analyze program performance and correct deficiencies based on user consultation and supervisor approval.
- Provide reliable estimates and analysis for new systems and changes, ensuring compliance with technical policies and procedures.

### Freelance Software Developer

SEPTEMBER 2019 – SEPTEMBER 2021

- Work with teams to analyze system needs.
- Design, implement and test the systems.
- Maintenance and support services.
- Manage the changing requirements and added features.

### Software Engineer, Tessafold, Berlin (Remote)

AUGUST 2020 – JULY 2021

- Work with the team to analyze and estimate customers' requirements.
- Propose tools, programming languages, methods, and frameworks based on the requirements and infrastructure.
- Provide a design that ensures maintainability, performance, reusability, testability, and other quality attributes.
- Implementing the designs using suitable programming languages and following the best practices to ensure the highest quality.
- Coordinate with customers to manage the changing requirements.

### Full Stack Developer, InMood, Damascus

MAY 2018 – SEPTEMBER 2019

- Analyze customers' requirements.
- Design and propose solutions, and choose the optimal one.
- Implement the solutions using suitable programming languages and tools.
- Test the solutions to ensure customers' satisfaction.

## Details

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## Skills

Java  
Scala  
Spring Framework  
Angular  
Node.js  
PHP  
Laravel  
HTML & CSS  
JavaScript  
SQL  
Teradata  
Git  
Docker  
Jenkins  
Kubernetes  
AWS  
RabbitMQ  
Apache Kafka  
Domain Driven Design  
Microservices  
Software Testing  
API Integration  
Agile & Scrum  
Distributed Systems  
E-commerce  
Requirements Analysis  
Software Design

## Links

[LinkedIn](#)  
[Github](#)  
[Gitlab](#)

## Education

### MSc Computer Science Engineering, University of Miskolc, Miskolc

SEPTEMBER 2021 – JUNE 2024

The objective of the course is to provide students with the basic academic knowledge and competencies in computer science engineering science, with the applied and in-demand skills necessary for today's careers in IT. The program gives a great insight into the following areas: Software engineering, SE technologies, Optimization of algorithms, Integration of system components, Parallel algorithms, Programming on mobile platforms, Programming on distributed web platforms, Data Security, Data Analysis and DW systems, Text mining technologies.

### BSc Software and Information Systems Engineering, Damascus University, Damascus

SEPTEMBER 2015 – SEPTEMBER 2020

Grade: 82.05 Took courses in math, programming, algorithms and data structures, databases, software engineering, basic networking, basic artificial intelligence, advanced web-based, and distributed systems, my graduation project was in the field of project management and time/cost estimation.

## LinkedIn Courses

### AWS Essential Training for Developers

JUNE 2021

### Spring: Test-Driven Development with JUnit

NOVEMBER 2021

### Spring: Spring Security

NOVEMBER 2021

### Java 17: First Look

NOVEMBER 2021

### DevOps with AWS

NOVEMBER 2021

### Software Architecture: Domain-Driven Design

DECEMBER 2021

### Microservices: Security

DECEMBER 2021

### Java: Testing with JUnit

NOVEMBER 2021

## Languages

English

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Arabic

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