

# Ghayeth Al Masri

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## Objective:

I am a Computer Engineer, I have a year of experience in back-end development, building well-structured and maintainable applications. I have worked using Java, Go and PHP on independent and team-based projects. I aim to obtain more technical knowledge by contributing to further real-world projects.

## Experience

### Software Developer

Jadwa Company

Mar 2025 - Present

- Web: Java, Spring, MVC, RESTful API, HTML, CSS, JavaScript.
- Production: Docker, Nginx.
- Databases: MySQL, Redis.
- Others: Agile Kanban, Gitea, Junit, Mockito, Criteria API, SOLID, Design Patterns.

### Projects:

- Reports System (private repository)

April 2025 - Present

Building a system for multi-branch company to track staff payments and daily reports. It lets owners monitor all staff activity, view detailed reports, get notified when balances are low, and manage branches, staff accounts, and reports smoothly.

### Backend Developer - Internship

Karabük Üniversitesi Demir Çelik Enstitüsü

Karabük Üniversitesi Demir Çelik Enstitüsü

Feb 2024 - May 2024

Jul 2024 - Jul 2024

- **Web:** Go, Fiber (HTTP Framework), MVC, RESTful API, JSON, YAML.
- **Production:** Docker (Dockerfile, Docker Compose).
- **Databases:** MySQL (RDS), Redis (NoSQL).
- **Others:** Agile, GitHub, Unit testing, SOLID, Design Patterns.

### Project (Labsis) :

- Description:

Labsis system is an automation platform for managing laboratories, viewing test prices, generating proformas, submitting applications, and tracking results. Designed for researchers, engineers, and industry professionals.

- Role:

- **Feb - May 2024:** Establishing core services for Labsis.
- **Jul - Jul 2024:** Enhancing user experience, monitoring the system.

### Java Swing - Internship

Karabük Üniversitesi Bilgi İşlem Başkanlığı

Aug 2022 - Sep 2022

- **Java:** Java 8, Composition, Exception Handling, Collection Framework.
- **Swing:** JFrame, JPanel, GridLayout.
- **RDS&Data Access:** MySQL, JDBC.

### Project (CRUD-App):

- Description:

A school system for managing courses, students, tutors.

## Projects

### ATM

[Repository](#)

- **Java:** Java 17, Stream API, Lambda, Optional.
- **Spring:** Spring Boot, Spring MVC, Spring Data, Spring Security.
- **Web:** MVC, RESTful API, JQuery, Thymeleaf, Hibernate (Criteria API, JPQL).
- **Front-end:** HTML, JavaScript.
- **Containerization:** Docker (Dockerfile, Docker Compose).
- **Others:** SOLID, Design Patterns, JUnit, Mockito, Agile, GitHub, SendGrid, Oauth.
- **Databases:** MySQL (RDS), Redis (NoSQL).

#### Description:

This ATM System simulates essential banking operations, offering users a seamless interface for managing their accounts and transactions. It includes transaction services such as viewing transaction history and filtering results. Additionally, an admin panel is provided for monitoring and managing users' activities efficiently.

#### Library

##### [Repository](#)

- **Web:** PHP, Laravel, MVC, HTML.
- **Database:** MySQL

#### Description:

Library management system for viewing books, and borrowing them with detailed tracker for the days books were taken by each user.

#### E-commerce (Senior Project)

##### [Repository](#)

- **Java & Spring:** Java 17, Stream API, Spring Data, Spring Security
- **Database:** MySQL
- **Web and others:** RESTful API, JSON, React.js, Cosine similarity algorithm

#### Description:

An e-commerce application for storing, viewing, purchase and order products. The system offers similar recommended products for customers.

## Education

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#### Karabuk University

*Bachelor of Computer Engineering*

2019 - 2024

## Skills

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**Languages:** Java, Go, C, C#, PHP, HTML.

**Frameworks:** Spring (Spring Boot, Spring Data, Spring Security, Spring MVC), Fiber, Laravel.

**Databases:** MySQL, SQL, Redis

**Tools:** Postman, GitHub, Docker.

**Methodologies:** Agile Kanban.

**Testing:** Unit testing, Integration testing.

**Others:** SOLID, OOP, Design Patterns, RESTful API, MVC.

**Some experience:** React.js, JavaScript.

## Languages

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Arabic

English

Turkish