

# REEM ELIMAM

Software Engineer|AI & Web Development

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my website

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Türkiye

# **About Me**

Third-year Software Engineering student with a strong passion for AI and web development.

Proficient in Python, Java, C++, and web technologies, with a focus on creating innovative solutions for complex problems. Constantly refining both technical and soft skills to contribute effectively to impactful projects in AI and Machine Learning.

## **Education**

### **Bachelor of Software Engineering**

Mehmet Akif Ersoy University 2022 - Present

### Cisco Networking Academy

introduction to IoT May 2021 - June 2021

#### **Programming Advices**

Programming Using C++ - Level 1 & 2 Problem-Solving Level 1 & 2 Solutions | 2023 - 2024

### Certifications

- Introduction to IoT Cisco Networking Academy (May 2021)
- C++ Level 1,2 (2023-2024)
- Algorithms & Problem-Solving Level 1,2
   Solutions (January 2025)
- ALX Starter Kit ALX Program (March 2025)
- Occupational Health & Safety Training
   Certificate (October 2024)
- Prompt Engineering for AI One Million
   Prompters Initiative (January 2025)

# Language

Arabic: Native

• English: Upper Intermediate

• Turkish: Fluent

# **Experience**

### **E-commerce Web App**

In Progress

Next.js, React.js, Tailwind CSS, MongoDB, Stripe

 eveloping a full-stack e-commerce application with real-time Stripe integration and product management using MongoDB. Currently working on checkout flow and webhook handling

### **Agenda Website**

Dec 2023

HTML, CSS, JavaScript

 A personal agenda and to-do list web application to help users manage daily tasks, goals, and vision. Features include a calendar, to-do list, and vision board.

### **OpenCV Mouse Control**

Jan- 2025

Python, OpenCV, pyautogui

 A computer vision project that allows controlling the mouse using hand gestures, built with Python, OpenCV.

### **Login System with Encryption**

NOV - 2024

PHP, MySQL, HTML, CSS

 Description: A web application that uses encryption techniques to secure user data through password hashing.

### More than 200 Solved Problems in C++

2023 - 2024

 A collection of over 200 solved programming problems, focusing on data structures, algorithms, and problem-solving techniques.

# **Skills**

- Languages: Python, Java, C++, HTML, CSS, JavaScript ,MySQL
- Technologies: OpenCV, Machine Learning Basics, Computer Vision
- Tools: Git, GitHub, Visual Studio, IntelliJ IDEA, LInux
  - Specialization: Al, Web Development, Database Management,
     Problem-Solving
  - Embedded Systems: Arduino, ESP32-based IoT Projects, LoRa

### Soft Skills:

• Communication: 90%

• Quick Learner: 90%

• Time Management: 80%

• Teamwork: 95%

Adaptability: 98%

• Work Under Pressure: 85%

• Leadership: 93%