

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%