

ŞEYMA HİHAL YEŞİLDAL

COMPUTER ENGINEERING

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ABOUT ME

Senior Computer Engineering student with a background in programming and software development. Experienced in developing academic and project-based applications using modern development tools and relational databases. Motivated to continuously improve technical skills and contribute effectively in a team-oriented environment.

SKILLS

Object-Oriented Programming: C# Web Technologies: HTML, CSS, JavaScript
Databases and SQL: MySQL, PostgreSQL Programming Languages: C, C++, PHP, Java

EXPERIENCE

KOCAELI METROPOLITAN MUNICIPALITY / Intern, 07/2025 - 08/2025

Developed a movie search and favorites application individually, incorporating basic CRUD functions.

Gained hands-on experience in relational database fundamentals and SQL query management.

THORNY SKATE (Teknofest) / Young Software Engineer, November 2023 - July 2024

Supported embedded C development for UUV project

Assisted in integration and testing processes

Contributed to second-round qualification in Teknofest

EDUCATION

Bülent Ecevit University 2022-2026
Computer Engineering

LANGUAGE

English: Intermediate (B1)

PROJECTS

Survey Upload & QR Converter

Tech Stack: Java, MySQL, HTML, CSS, JavaScript

Developed a full-stack web application that allows users to upload digital surveys and automatically generate unique QR codes for easy distribution.

Implemented server-side logic using Java and managed structured data storage with MySQL to ensure secure file handling and retrieval.

Travel Guide (Cityseekrs)

Tech Stack: PHP, MySQL, HTML, CSS, JavaScript

Designed an interactive city guide platform providing localized travel information and user-friendly navigation.

Utilized PHP for dynamic content rendering and MySQL for managing extensive city databases, while crafting the front-end with responsive design principles.

Movie Search App

Tech Stack: Java, MySQL, HTML, CSS, JavaScript

Built a comprehensive movie discovery application featuring a search engine and a personal "favorites" library.

Engineered full CRUD operations using a Java backend, enabling users to interact with a MySQL database to save, update, and manage their movie preferences.