DEMIRHAN YALCIN

Computer Science Student

As a Computer Science student with hands-on experience in SQL and database management, I excel at organizing, analyzing, and drawing insights from data. My coursework and projects have sharpened my problem-solving skills and ability to design datadriven solutions. I am enthusiastic about turning raw data into actionable insights to support decision-making.

CONTACT

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Education History



Computer Science

Polish–Japanese Academy of Information Technology 2022 – Present

Relevant Coursework

- Database Systems
- Relational Databases
- Database applications in C#
- Artificial Intelligence Tools
- Universal Programming Techniques in Java
- Computer Networks and Network Programming in Java
- Object-oriented Programming and GUI in Java
- Programming in C and C++
- Foundations of Java Programming



Projects

- TypeBlitz A typing speed training application developed in JavaFX, featuring progress tracking.
- ByteAndBite [SQL (Oracle,Microsoft]
- BoxingClub [SQL (Oracle)]

Technical Skills

- Java, C++, C#, Python (working knowledge)
- C# REST API development
- SQL (Oracle, Microsoft SQL Server)
- Basic database design and 00P principles
- Node.js backend development
- HTML, CSS, JavaFX (basic)
- Kotlin, Jetpack Compose (basic)
- Git, GitHub (version control)

Languages

- English C1
- Turkish Native

Soft Skills

- Teamwork and collaboration abilities
- Excellent attention to detail
- Effective decision-making under pressure
- Critical thinking and problemsolving