Murat Küçük

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EDUCATION

İzmir Institute of Technology   Oct 2020 - Jun 2025
B.S. Computer Engineering   *Current GPA: 3.22/4.0*

RELEVANT COURSES

Object-Oriented Programming, Data Structures & Algorithms, Relational Databases, Heterogeneous Parallel Programming, Project Management, Software Engineering, Human Computer Interactions, Calculus, Linear Algebra, Probability & Statistics, Fuzzy Logic Systems

SKILLS

English - B2

Languages: Java, Python, C, JavaScript, CUDA, SQL, HTML/CSS
Tools: IntelliJ IDEA, Git/GitHub, Unix Shell, VS Code, Apex Oracle, NodeJS
Frameworks: Spring
Libraries: React, pandas, NumPy, Matplotlib

WORK EXPERIENCE

OBSS   22.07.2024 - 16.08.2024
Software Engineer Intern in Java Ignite Program (JIP)

 - **Skills:** Core Java, Advanced Java, Java Spring, React

CERTIFICATES

1. Fundamentals of Accelerated Computing with CUDA C/C++ -NVIDIA
2. Accelerating CUDA C++ Applications with Concurrent Streams -NVIDIA
3. Scaling Workloads Across Multiple GPUs with CUDA C++ -NVIDIA
4. Supervised Machine Learning: Regression and Classification -Coursera
5. React 101 -Turkcell
5. React 201 -Turkcell

ABOUT ME

I am an undergraduate student currently in the 4th year of a four-year B.Sc. degree in Computer Engineering at IZTECH. Since I was little, I have been interested in mathematics and what goes on behind the programs running on computers, so I turned to the field of Computer Engineering. I completed my mandatory internship by working on a full-stack development project in the Java Ignite Program at OBSS. Currently, I am studying to become a back-end or full-stack developer. In addition, I am taking a Spring Boot course on Udemy and taking the React 301 course on Turkcell. Additionally, I love playing guitar, video games, and doing sports such as swimming, kickboxing, and fitness.