



Berk Sunduri

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EDUCATION AND TRAINING

Student

Kocaeli University [09/10/2018 – Current]

City: Kocaeli

Country: Türkiye

Field(s) of study: Computer Engineering

Thesis: Real-Time Environmental Cargo Tracking using IoT

CTRL+ Future Program Trainee

Koç Holding, Microsoft, Patika.dev, Elev8 [15/07/2023 – 13/10/2023]

City: Kocaeli

Country: Türkiye

DIGITAL SKILLS

Digital Skills - Test Results

Information and data literacy	ADVANCED	Level 6 / 6
Communication and collaboration	ADVANCED	Level 6 / 6
Digital content creation	ADVANCED	Level 6 / 6
Safety	ADVANCED	Level 6 / 6
Problem solving	ADVANCED	Level 6 / 6

Results from [self-assessment](#) based on [The Digital Competence Framework 2.1](#)

My Digital Skills

Technical Support / Microsoft Office / Social Media / Google Docs / Communication(Microsoft Teams,Discord,Teamspeak,Zoom)

Programming

Docker / ASP.NET / Entity Framework / Programming Python / Programming Python Flask / Arduino / Programming Apache Cassandra / Programming Apache Kafka / Kotlin / Android (Android Studio)

Design

Adobe Photoshop / Adobe Illustrator / Adobe XD / AutoDesk-3ds Max / AutoDesk-AutoCAD

PROJECTS

Real-Time Environmental Cargo Tracking using IoT

[15/02/2023 – 20/06/2023]

My graduation project; Project uses real-life appropriate IoT sensor data emitted using Apache Kafka Producer and Consumer to track, store and display the data on a website using HTML, CSS, JavaScript and Apache Cassandra. Allows the user to track the cargos environmental situation like temperature, humidity, acceleration, location in real-time. Also the program alerts the user if any pre determined change occurs during the cargo process. The project was a huge success over the already present solutions because of the compression techniques used during the data transmission.

Link: <https://github.com/berksunduri/Real-Time-Cargo-Environmental-Tracking-with-IoT>

TalentBay

[10/09/2023 – 20/09/2023]

The Online Learning Management System Development project named TalentBay was a comprehensive, initiative challenge for students to create a sophisticated online learning platform that integrates frontend and backend development skills. This project aims to provide hands-on experience in building a user-friendly learning system using HTML, CSS, JavaScript, ASP.NET, C#, and Microsoft SQL Server for database management. This project took place during the CTRL+ Future program.

Link: <https://github.com/berksunduri/TalentBay1>

LANGUAGE SKILLS

Mother tongue(s): **Turkish**

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Albanian

LISTENING B2 READING B2 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user
