## Selçuk Şan

O Home: Ankara, Turkey

Date of birth: 27/10/2000

#### **ABOUT ME**

I'm a 4th year computer science student at Bursa Technical University and improving myself on DevOps, Data Engineering and Cloud Computing.

#### **WORK EXPERIENCE**

# $[\ 09/01/2023-Current\ ]\ \textbf{Cloud Infrastructure and Virtualization Operations Intern}$

Türk Telekom

[ 15/08/2022 - Current ] **DevOps Intern** 

### Özdilek Holding Özveri Arge Merkezi

- Creating Work items and dashboards to track all projects with Azure DevOps Boards
- Managing code with Azure DevOps Repos
- Building CI/CD pipelines with Azure DevOps Pipelines
- Linux Server Configuration
- Nginx Configuration

[ 01/11/2020 - 01/04/2021 ] Data Science Intern

#### İletisim Yazılım

- Querying data from MSSQL Database
- Data preprocessing with Python

### **EDUCATION AND TRAIN-**

#### ING

[ 01/06/2022 - 01/10/2022 ]

## **Data Engineering & Cloud Engineering Bootcamp Participant**

- 1. Python, Linux, Bash Shell, Fast API
- 2. Apache Nifi, Apache Kafka, Apache Spark
- 3. NoSQL Principles, Elasticsearch, Kibana
- 4. Google Cloud Data Engineering

# [ 01/01/2022 - 01/06/2022 ] Data Science Bootcamp Participant

- 1. Virtual Environments and Python Packages
- 2. Functional EDA, Data Preprocessing and Feature Engineering
- 3. ML Algorithms and Time Series
- 4. Recommendation Systems

Capstone Project: https://github.com/selcuksan/bank-marketing

#### **HONOURS AND AWARDS**

#### [03/10/2022] Cloud Computing Bootcamp, 3rd in Turkey

Cloud Computing Bootcamp organized by Turk Telekom.

Project Topic: Conversion of a traditional architecture platform to a microservice architecture (cloud native) by utilizing cloud services.

Link: https://www.linkedin.com/feed/update/urn:li:activity:6988085876673142784/

### [ 01/08/2022 ] Artificial Intelligence Category, 7th in Turkey

Huawei R&D Coding Marathon organized in cooperation with BTK Academy and Huawei.

Project Topic: Forecasting the average online user numbers and data download volumes in the relevant network using network traffic data.

Link: https://www.linkedin.com/feed/update/urn:li:activity:6974076296121188352/