#### **OSMAN FURKAN SIMSEK**



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I am an industrial engineering and management master student in DTU. I have also 4 years of management experience in the Turkish Military. I am looking for a student job during my master. I prefer to work in the management consulting industry. Because there are many various problems and solutions that I can learn and try to solve. Also, working with data is fun for me. I am a curious, open-minded and fast learner person. I am interested in supply chain management that I have courses about it. I can make contributions to a company with my top skills, which are

- COMPLEX PROBLEM SOLVING is the area that I have experiences. As an
  engineer in military, I solved a lot of management and logistic problems. I used
  operation research techniques and computer programs like Excel based
  OpenSolver.
- **CRITICAL THINKING** is my way of approach the situations. I have analytic thinking mindset. This is helping me to be creative and analyse the problem.
- **COMMUNICATION** is area that I am good at. I took courses about communication and body language. I used my communication and persuasion skills effectively in military for my hundreds of subordinates and soldiers.

### **WORK EXPERIENCE**

From 15 August 2018 to Now

### Kiin Kiin Restaurant in Copenhagen – Waiter

During my study period, I am working as a waiter to cover my expenses in the Kiin Kiin Restaurant which is a "Michelin Star" restaurant. For me, it is a very interesting experience. As a working experience, I learned a lot about communication and being service minded in a multicultural environment. Also, I got used to shifts with flexible hours.

From 14 July 2016 to 14 April 2018

# Commando Company Commander in Batman – System Engineer and First Lieutenant

As an officer, I was a commander of 314 men. My duty was to manage the company in operation and train, coordinate and lead the people. In this job, I learned how to

- Take responsibility for the whole process and make collaboration,
- Work in a fast-paced environment and strict deadlines,
- Manage and organize the company.

From 30 August 2014 to 14 July 2016

## General Commandership of Gendarmerie in Ankara – System Engineer and Lieutenant

As a Gendarmerie Officer, my duty was to make projects about management, make Gendarmerie systems more efficient and solving problems in the city. In this job, I learned how to

- Use Office Programs, make presentations and write reports,
- Do operations research to make systems more efficient,
- Annalise data.

## REFERENCES

- Bulent Canturk, Major, Gendarmarie Commando Battalion Commander, Batman-Turkey, +905326930198, <u>bf\_canturk@hotmail.com</u>
- Laila Zwisler, Chefkonsulent, Teknologihistorie, DTU Lyngby-Denmark, +45 45 25 32 79, lazw@fysik.dtu.dk
- Mehmet Kabak, Assoc. Prof. Dr. Vice Dean, Engineering Faculty of Gazi University, Ankara-Turkey, +905334908448, <a href="mailto:mkabak@gazi.edu.tr">mkabak@gazi.edu.tr</a>

#### **EDUCATION**

From 3<sup>rd</sup> September 2018 to 30<sup>th</sup> July 2020

Industrial Engineering and Management Master Program

DTU in Lyngby/Copenhagen

Master Program Academically Focuses on:

- Production and Project Management
- Management and Analysis of Operations
- Supply Chain Management

#### 2010-2014

Bachelor's Degree in System Engineering and Military Officer Degree

Turkish Military Academy in Ankara

The Bachelor's Program Academically Focuses on:

- Operations Research
- Basic Computer Programming
- Machine Engineering

### **RELEVANT PROJECTS**

#### **QUADCOPTER**

In Turkish Military Academy, I made quadcopter which is kind of drone as a final project in the last year of the Academy. With this project, I learned how to

- Design and make production from beginning to end,
- Test and upgrade the system,
- Connect machines and electronic systems.

#### **IT SKILLS**

C++ (Professional Level)

Open Solver (Professional Level) AUTOCAD (Intermediate Level)

Microsoft Office Pack (Professional Level)

# **LANGUAGES**

Mother tongue(s): Turkish (Native Speaker)

Other Languages: English (Fluent)

Danish (Intermediate)

### **PROFILE**

After my education and work experiences in Turkey, I chose to come to Denmark for developing myself. I am a curious, ambitious, well-disciplined character. I want to devote my life to solve an important problem related to science such as climate changing. My personal rule is trying to be best in whatever I do. I have experiences about conflict and crisis management. I can stay calm in every situation and work in a hectic environment. I am 27 years old. I have staying and full-time working permit in Denmark and I have also a driver and first aid licence. In my leisure times, I like to do exercise, play the guitar, read books and watch documentaries about history, science and technology.