

Oğuzhan Sarıyer

Date of birth: 31/05/1995 | **Nationality:** Turkish | (+90) 5385133625 |

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WORK EXPERIENCE

05/2019 - CURRENT - Ankara, Turkey

PRODUCTION ENGINEER - ROKETSAN

- -Working in the explosive and warhead production department.
- -Planning and coordinating whole processes on daily basis to produce high quality products.
- -Installing new device and equipment, and making qualification production in order to prepare serial production.
- -implementing 5S and SixSigma activities on the production line.
- -Monitoring related metrics like KPI, analyzing qualitative/quantitative aspects and improving the productivity.
- -Lialising with other related departments' members to improve production capacity and efficiency.
- -Enhancing process safety by means of FMEA, HAC and PHA studies.

07/2018 - 08/2018 - Kocaeli, Turkey

PRODUCTION INTERN - TUPRAS IZMIT REFINERY

- -Working in the Continuous Catalytic Regeneration (CCR) and Maximum Quality Distillate (MOD) units.
- -Observing the working principles and products of CCR/MQD units.
- -Observing the whole crude oil refining process and overall refinery knowledge.

07/2016 - 08/2016 - Ankara, Turkey

PRODUCTION INTERN - LIMAK CEMENT FACTORY

- -Participating in the whole production steps from raw materials to cement packaging.
- -Observing the factory atmosphere and working life in cement factory.

07/2012 - 07/2018 - Ankara, Turkey

PART TIME WORKER - YENI DOSTLAR PHARMACY

- -Gaining working life experiences, improving my human relations and earning salary.
- -Improving my multitasking abilities by running the school and the work together.

EDUCATION AND TRAINING

09/2013 - 01/2019

CHEMICAL ENGINEERING - Middle East Technical University

08/2018 - 01/2019

TOPIC RESEARCH STUDENT IN CHEMICAL ENGINEERING DEPARTMENT – Middle East Technical University

Topic research was done with Prof. Dr. Naime Aslı SEZGİ and the topic was about Producing Hydrogen from Steam Reforming of Ethanol over Metal Loaded Silica Aerogel.

LANGUAGE SKILLS

Mother tongue(s): TURKISH

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C1	C1	C1

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

DIGITAL SKILLS

My Digital Skills

Microsoft Office | Good familiarity with MATLAB, Simulink | ASPEN HYSYS | Aspen&Aspen Plus | MatchCAD | SAP - SAP ERP | KeyCreator

DRIVING LICENCE

Driving Licence: B

NETWORKS AND MEMBERSHIPS

03/2017 - 06/2018

Active Member of METU University Chorus

09/2014 - 06/2016

Active Member of Motorsports Club(MOST) of METU

RECOMMENDATIONS

NAIME ASLI SEZGI - Prof. Dr.

Prof. Dr. Naime Aslı Sezgi

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