



Selim Vural

Chemical Engineer

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📍 Istanbul, Turkey

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EDUCATION

MSc Chemical Engineering

Boğaziçi University

10/2020 - Present

Istanbul, Turkey

Research Interests

- Computational Systems Biology
- Human Metabolism

BSc Chemical Engineering

Middle East Technical University

09/2014 - 06/2020

Ankara, Turkey

WORK EXPERIENCE

Product Development Specialist - UFLP

Unilever

10/2021 - Present

Istanbul, Turkey

Achievements/Tasks

- 2nd rotation of 3: Unilever Future Leaders Programme
- Dove brand product formulation design and saving projects applications & development in NAMETRUB region
- Working with factory, supply chain & marketing teams to propose best fitting products to different regions

Consumer Technical Insight & Claim Specialist - UFLP

Unilever

08/2020 - 10/2021

Istanbul, Turkey

Responsibility/Tasks

- 1st rotation of 3: Unilever Future Leaders Programme
- Responsible from brands Dove, Sunsilk and T&G in NAMETRUB region
- Understanding technical details that drives consumer perception by conducting consumer tests and developing need responding innovation ideas.
- Scientific support creation for the benefits provided in products.

Unilever Leadership Internship Program

Unilever R&D Turkey

06/2019 - 09/2019

Istanbul, Turkey

Achievements/Tasks

- Heat transfer simulation for moulded stick ice creams and PFD generation.

Contact : Dr. Tolga Susuzlu - Tolga.Susuzlu@unilever.com

Engineering Intern

KIOO LIMITED Tanzania

08/2018 - 09/2018

Dar Es Salaam, Tanzania

Largest glass manufacturing company in East and Central Africa

Achievements/Tasks

- Glass Production Process and new glass furnace construction

Research and Development Intern

Manipal Institute of Technology India

08/2017 - 09/2017

Manipal, India

Achievements/Tasks

- Optimization of Biogas Production

Contact : Assoc. Prof. Dr. Gautham Jeppu - gautham.jeppu@manipal.edu

SKILLS

COMSOL

MATLAB

Power BI

Aspen V8.8

Aspen HYSYS

Mathcad

KeyCreator

Polymath

ORGANIZATIONS

METU Aikido Society (09/2014 - 09/2019)

Vice President for 2 years between 2015-2017

METU Chem-E Car Team (09/2016 - 09/2019)

Organisational Captain

CERTIFICATES

IELTS Academic 7.5/9 (12/2019 - Present)

LANGUAGES

Turkish

Native or Bilingual Proficiency

English

Full Professional Proficiency

Italian

Limited Working Proficiency

INTERESTS

Aikido

Guitar

Jumping rope

Plogging

Basketball