# Curriculum Vitae

## Nesrin Kolukırık, Research Assistant



#### 1. Education:

a. BSc:Erciyes University	Chemistry Department	2012-2013
<b>b.</b> BSc: Istanbul University-Cerrahpaşa	Chemistry Department	2013-2016
c. BSc: Istanbul University-Cerrahpaşa	Industrial Engineering	2014-2017
d. MSc: Istanbul University-Cerrahpaşa	Industrial Engineering	2018-2021
e. PhD: Istanbul University-Cerrahpaşa	Industrial Engineering	2022-present

### 2. Academic and Professional Experience:

a. Class Teacher	Hacı Mehmet Cingil Primary School	2018
<b>b.</b> English Teacher	Ali Cevat Özyurt Secondary School	2019
c. Industrial Engineer	Kaya Elektrik Doğalgaz	2021-2022
<b>d.</b> Industrial Engineering	İstanbul Gelişim University	2024-present
Research Assistant		

# 3. Professional credentials, certifications, or licensing:

**a.** Unmanned Aerial Vehicle Pilot Certificate 2021

### 4. Current membership in professional organizations:

**a.** AFAD Voluntary

### **5. Professional development activities:**

- **a.** Master's thesis: Statistical process control in low-volume production and a FMEA-based quality control model proposal, İstanbul University -Cerrahpasa Institute of Graduate Studies in Science and Engineering, İstanbul University-Cerrahpasa, 2021.
- **b.** Phd thesis :An Integrated Network Design and Optimization in the Food Supply Chain Istanbul University-Cerrahpasa Institute of Graduate Studies in Science and Engineering, İstanbul University-Cerrahpasa, 2022-continue.

### 6. Contributions to the discipline (e.g., service, publications or presentations):

a.	Turkish Airlines and German Aerospace Center (DLR exam)	2018
b.	IELTS Overall Score: 6,5	2019