



**İrem Bulanık Özdemir**  
**Research Assistant**

Atılım University  
Department of Industrial Engineering  
06830 İncek, Gölbaşı, Ankara/TURKEY  
[irem.bulanik@atilim.edu.tr](mailto:irem.bulanik@atilim.edu.tr)  
Tel: +90 312 586 83 09

**PERSONAL**

<b>Date of Birth</b>	07 September 1993
<b>Place of Birth</b>	Ankara

**EDUCATION**

<b>2019 - Present</b>	Atılım University, Industrial Engineering, M.S.
<b>2015 - 2016</b>	JAMK University of Applied Science, Logistics, B.S.(ERASMUS), Finland
<b>2014 - 2017</b>	Atılım University, Computer Engineering, B.S.(Double Major Degree Program)
<b>2012 - 2017</b>	Atılım University, Industrial Engineering, B.S.

**POSITIONS**

<b>Nov/2018 – Present</b>	Research Assistant, Department of Industrial Engineering, Atılım University
<b>Jan/2018 – Oct/2018</b>	Customer Relationship Manager, Korutech Information Technologies Inc.

**HONORS&AWARDS**

<b>1</b>	High Honor Student in Bachelor's Degree Department of Industrial Engineering, Atılım University, 2017
<b>2</b>	Honor Student in Bachelor's Degree Department of Computer Engineering, Atılım University, 2017
<b>3</b>	Elected to "50 Outstanding Students of Atılım University" 2017

**RESEARCH INTERESTS**

<b>1</b>	Reliability of Hybrid Energy Systems
<b>2</b>	Probabilistic Analysis of Renewable Energy Systems

**PROJECTS**

1	TUBITAK 1001-119F182: Probabilistic Modeling and Statistical Characteristics of a Renewable Hybrid Energy System, Scholar, 2019
2	Undergraduate Research Project: Scholarship Student on “Reading Surveys with MATLAB Image Processing Tools” 2016-2017
3	European Union Project - Participant on the Project “Youth Unemployment”, 2012

**COURSES ASSISTED**

1	IE 202 – Probability and Statistics II
2	IE 222 – Operations Research I
3	IE 323 – Operations Research II
4	IE 407 – Facilities Planning