İsmail Deniz Gün

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EDUCATION

Boğaziçi University

Bachelor's degree - Translation studies - Conference Interpreter program

July 2014 - June 2018

Istanbul Technical University

Bachelor's degree - Physics Engineering - GPA: 3.58

July 2018 - June 2023

o Minor: Theoretical Mathematics - GPA: 3.73

Boğaziçi University

Master's Degree - Physics

September 2023 -

SKILLS SUMMARY

- Languages: Turkish (Native), English (Full Professional proficiency / Simultaneous interpreter), Japanese, French, German (Limited Working proficiency)
- Computer skills: Fortran, C++, Matlab, Python, SQL, Pytorch (ML applications like CNNs, RNNs, Attention and transformer architectures), Microsoft Office programs, Video, audio and image editing softwares (Adobe PS, Premiere Pro, Audacity), Subtitling software

EXPERIENCE

Academic - Physics

2021 -

- TÜBİTAK National Metrology Institute Intern lab assistant (Summer 2021) : Summer internship at the National Metrology Institute as a lab assistant
 - Research Assistant (December 2023): Research assistant at the Yıldız Technical University Physics Department.

Tourism - Marketing

• Hotel Receptionist - Front Desk Manager:

2015 - 2022

 Marketing Assistant (December 2017, 2018): Coordinated marketing in Istanbul with Mr. Chris Villasenor from Highline College.

Acted as the municipal Representative for Municipality of Çanakkale at the special event organized by the Bangladeshi embassy

$\begin{array}{c} \text{embassy} \\ \textbf{Translator} \end{array}$

o Literary Translator:

2015 -

"Paratexts Thresholds of Interpretation - Genette Gerard" - Assistant translator to Associate Prof. Oğuz Baykara "The Longest Century of the Empire – İlber Ortaylı" - Assistant translator to Dr. Jonathan Maurice Ross – translating the renowned history prof. Ilber Ortaylı's book "İmparatorluğun En Uzun Yüzyulı" (tr: The Longest Century of the Empire)

 $\circ\,$ Freelance Translator: Translation for the fashion blog Maritsa.co

Freelance translation, subtitling, transcription, and creation of dubbing scripts for Global Dubbing Center, Doğuş Media Group, Netflix and IYUNO and various Adult Entertainment websites.

• Freelance Conference Interpreter: For Çanakkale Chamber of Commerce and Industry – with Bangladeshi delegation and later with the delegation from Newfoundland and Labrador

IEFT International Education Fairs of Turkey

"Bir Arada Yaşama Kültürü" Symposium – Boğaziçi University

Various EU project summits – Bahçeşehir University

Conference on investment opportunities and cooperation between the Czech Republic and Turkey - MÜSİAD

CERTIFICATIONS AND SCHOLARSHIPS

IELTS 8.0

TÜBİTAK 2210a

September 2022

Domestic Master's Scholarship Programme

September 2023 -

Conferences

Tutorials

• ICPS (International Conference of Physics Students) (2024): Gave a 2 hour tutorial titled "Lie Group Analysis of Differential Equations" where I held a theory and Mathematica application session.

Student Seminars

- Boğaziçi University Student Talks: Taught a 2 hour course in GR involving: Parallel transport, Geodesics,
 Curvature, EFEs, Schwarzschild solution, and The Relativistic Action. The Differential Geometric justification and background for these approaches such as the connection and how the Riemann Curvature tensor and the concept Yang-Mills field strength relates.
- o Boğaziçi University Student Talks: Lie group analysis of Differential Equations

VOLUNTEER EXPERIENCE

ITU Engineering Physics Students Club

President, Vice President.

Chamber of Physics Engineers

• ITU student representative, organizer