



# Yiğit Çelik

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**Gender**: Male **Nationality**: Turkish

## ABOUT ME

I study industrial engineering, looking forward to incorporate topics in fields of operation research, financial optimisation, production processes with computer science subjects and software development. Always deepening my knowledge on my studies through projects, applications. I took classes so far about data exploration, database management, statistics, introduction to programming with Python, linear algebra and Internet of Things. Thanks to experiences in these classes and my own projects, i will be focused on operations research, portfolio optimisation, lean production and machine learning effectively.

I like being in collaborative places and enjoy participating to conferences and web summits to stay aligned with emerging technologies I am enthusiastic to gain practical experience that connects my interests in finance, process management, and software development. Aside from my academical background, i'm also interested for cultural engagements. Since high-school i actively participate Erasmus+ activities on different mobilities. Since the first cultural exchange i'm always evolving through every step and person i've interacted with and want to keep going creating more relations on social life. I love editing videos/websites of any kind of process i'm in and even organising events and enhancing their repertoire-meaning for an efficient outcome (this optimisation-wise thought is something my studies brought to my personality!) So i have full motivation for joining aboard if possible!

## EDUCATION AND TRAINING

[ 26/02/2025 – 30/06/2025 ]

### Exchange Student Erasmus+

**Białystok University of Technology** <https://pb.edu.pl/en/>

**City**: Białystok | **Country**: Poland | **Field(s) of study**: Engineering, manufacturing and construction | **Level in EQF**: EQF level 6 | **Type of credits**: ECTS | **Number of credits**: 31

This is my second Erasmus mobility for the year 2025 and will be taking classes on:

Work study,  
Artificial Intelligence,  
Process Management,  
Career Management,  
Marketing Research.

[ 26/02/2024 – 30/06/2024 ]

### Exchange Student Erasmus+

**Bialystok University of Technology** <https://pb.edu.pl/en/>

**City:** Bialystok | **Country:** Poland | **Field(s) of study:** Information and Communication Technologies: • *Software and applications development and analysis* | **Number of credits:** 30

I took classes on; Object-Oriented Programming, Data Mining, Numerical Analysis, Internet of Things, Statistics.

[ Current ] **Industrial Engineering**

**Pamukkale University** <https://www.pau.edu.tr/pau/en>

**City:** Denizli | **Country:** Türkiye |

**High School**

**Ticaret Borsası Anatolian High School** <https://mtbal.meb.k12.tr/>

**City:** Manisa | **Country:** Türkiye |

## LANGUAGE SKILLS

**Mother tongue(s):** Turkish

**Other language(s):**

**English**

**LISTENING C1 READING C1 WRITING C1**

**SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1**

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

## DIGITAL SKILLS

**My Digital Skills**

Programming: C Python Java C++ C# JavaScript | Html, Java, CSS | SQL and MS-SQL | R, R Studio, R Markdown

## SOCIAL AND POLITICAL ACTIVITIES

[ 01/10/2023 – 12/01/2024 ]

**University Student Club Presidency** Denizli, Türkiye

I was running university student club presidency at Pamukkale University/Türkiye. Club is called "Innovation and Development Club" Our motive is that we are trying to organise events inside and outside of campus that is beneficial for students. Our activities related with technological conferences, self-development seminars and scientific conferences. After the chairman role, right now i'm helping time to time as supervisor role, part-time.

**Link:** <https://www.linkedin.com/company/pamukkale-üniversitesi-inovasyon-ve-gelişim-topluluğu/?viewAsMember=true>

[ 22/04/2023 – 01/05/2023 ]

**YouthPass - YOUTH CAN STOP RADICALIZATION** Kobuleti, Georgia

"Youth Can Stop Radicalization" goal is to reach marginalized young people, to improve diversity, intercultural and interreligious dialogue, common freedom, tolerance and respect for human rights, and media literacy, critical thinking and youth's sense of initiative. The overall objective of the project is to prevent violent extremism and youth radicalization.

[ 09/12/2022 – 11/12/2022 ]

**Marmara Teknokent - Gebze Technical University Model United Nations** Gebze - Türkiye

My participation to MUN that organized by Gebze Technical University. We tried to find solutions regarding social problems of communities. I was representing the Spain and it's visions.

[ 13/03/2020 – 20/03/2020 ] **Our Cultural Differences Are Wealth of Humanity (Erasmus+ Programme) -Turkey**  
Türkiye  
Cultural exchange between high-schools. We shared our visions, and perspectives in social topics

[ 05/12/2021 – 11/12/2021 ] **Democracy: A Journey Through From Ancient Times To Present** Spain  
My participation to Erasmus+ project that took place in Vila-real, Spain. We discussed about Democracy, shared our ideas and tried to reach a conclusion through our countries and general world democracy

[ 2020 ] **PCAP: Programming Essentials in Python** Online  
It was co-operated by Ministry of Education and Cisco online to empower high-school students about getting into programming.

[ 11/09/2019 – 17/09/2019 ] **Cooperation for innovation and the exchange of good practices (Erasmus+ Programme) - Romania**  
Romania  
The Romanian leg of the exchange, it was a peculiar way of getting to know Romanian culture and furthering our relations in international atmosphere.

[ 21/04/2019 – 01/05/2019 ] **Cooperation for innovation and the exchange of good practices (Erasmus+ Programme) - Poland**  
Zamosc, Poland  
Cultural exchange between high-schools. We shared our visions, and perspectives in social topics, it was my first abroad experience and it made a significant role in my life for many things. To see how we can sustain our lives by acknowledging other cultures and be in talk with them for cooperation was really a beautiful thing.

## PROJECTS

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[ 01/10/2024 – Current ] **TÜBİTAK 1001 Project Bachelor's Scholar**  
I'm taking part in an academical, optimization project that will last until 2026. Right now i'm experiencing the research environment and i have a responsibility about recording and summarizing meeting notes as well as learning how optimization programmes used and problems solved throughout the process.

[ 06/02/2020 – 10/09/2020 ] **Technology Competition Beneficial to Humanity**  
We created an app for its being used in middle-school science lessons. Our motive was increasing the understandability of science topics by visualising elements of the topic. We make application to national organisation of science of Türkiye with the project.

## HONOURS AND AWARDS

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[ 15/01/2021 ] **High-school Honors Student Awarding institution:** Ticaret Borsası Anatolian High School  
I have been awarded for honors student for the 2020/21th academical year.

[ 12/01/2020 ] **High-school Honors Student Awarding institution:** Ticaret Borsası Anatolian High School

I have been awarded for honors student for the 2019/20th academical year.

[ 15/06/2019 ] **High-school Honors Student Awarding institution:** Ticaret Borsası Anatolian High School

I have been awarded for honors student for the 2018/19th academical year