

# Ali Berhan Palabıyık

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## Education

### University of Bonn, Germany

2024 – present

#### B.Sc. Mathematics

- Currently enrolled in the Bachelor's program in Mathematics (3rd semester)

### Istanbul Erkek Liseliler Education Foundation (IELEV), Turkey

2019 – 2024

#### High School (IB Programme)

- Completed the International Baccalaureate Programme (38 points, Extended Essay in Mathematics with Grade A)

## Tutoring & Teaching Experience

- Volunteer Mathematics Tutor (High School & Abitur level): One-on-one tutoring and exam preparation for the IB Programme (2024–present)
- Online Tutor for Calculus I & II, Istanbul Health and Technology University (weekly lectures for undergraduate students, 2024–2025)
- Volunteer Piano Instructor at Sultanbeyli Fatih Middle School (2021–2022)
- Volunteer English Instructor at Yaşar Paşalı Primary School (2021–2022)

## Skills

### IT & Programming

- **LaTeX:** Proficient (lecture notes, problem sets)
- **Python:** Proficient
- **C++:** Intermediate
- **Microsoft Office:** Proficient

### Languages

- **Turkish:** Native
- **English:** Fluent (C1, IELTS)
- **German:** Fluent (C1, DSD II)

## Certificates & Awards

- ABRSM ARSM Piano Performance Diploma
- ABRSM Grade 5 Music Theory Certificate

## Volunteering

- Duke of Edinburgh International Award – Bronze Level

## Hobbies

- Swimming
- Basketball
- Piano