Orhun Mersin Caglidil

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Education

09.2013 - 06.2018 St. Georg's Austrian High School, Istanbul - GPA: 1,0 09.2016 - 06.2018 Mimar Sinan University of Fine Arts, Istanbul - State Conservatory for Contemporary Dance 10.2018 - 03.2023**Technical University of Berlin** - B.Sc. in Computer Science - specialization in HCI and LLM's - GPA: 2,0 (ECTS-Ranking: B) - Thesis: Investigating Gender Bias in Turkish Large-scale Language Models 10.2022 - current Technical University Berlin & University of the Arts Berlin - research-based MA *Design and Computation* in the intersection of art and technology

Employment

07.2019 - 06.2020Kloeckner.i GmbH, Berlin - Data Quality and Product Management Team - worked on the digitalization process of the company - as the team leader, was responsible for coordinating the team 06.2021 - 12..2022 Augmented Robotics, Berlin - backend game developer for AR mobile games (Android) - worked as a bridge between the hardware team and the machine learning team - developed a custom Unity plugin in Android Studio using Bluetooth® protocols (Java & Kotlin) - backend development in Unity3D (C#) 09.2022 - 03.2023Deutsches Forschungszentrum für Künstliche Intelligenz (DFKI), Berlin - Guest Researcher in the NLP research team under Malte

- Ostendorff
- Created a testing framework to investigate the gender and ethnical bias in large-scale language models in Turkish (a grammatically genderless language)
- Full paper here

Languages

Human Turkish (native), German (C2), English (C2), Spanish (B1)

Computer C#, Python, Java, JavaScript, Kotlin, C

Awards and Scholarships

09.2013 – 06.2018 Scholar at St. Georg's High School

09.2018 – 10.2019 Deutschlandstipendium

11.2019 – current Scholarship of Stiftung der Deutschen Wirtschaft (sdw)

(Foundation of German Business)

10.2024 Studienabschluss-Stipendium (Scholorship for Master's thesis)