Alper Dağgez



Software Engineer – Scientific Databases and Visualization –
Heidelberg Institute for Theoretical Studies (HITS) gGmbH, Heidelberg

Role in LiSyM-Cancer

- Software Engineer

Expertise

- Administration of the backend services and infrastructure
- Implementing required features of the software components

Degrees

- Master thesis
  - Place: Hardware and Artificial Intelligence Lab / Heidelberg University
  - Topic: Combined Sparsity and Quantization Compression for DNNs on FPGAs
- Bachelor thesis
  - Fully Autonomous Laundry Collection Robot / Bilkent University

Professional Experience

- Since 2026, HITS - Software Engineer
- 2023 - 2025, SAP - Working Student
- 2021 - 2023, Pitcher - Software Engineer
- 2019 - 2021, Darkblue - Software Engineer
- 2019, Aselsan - Working Student