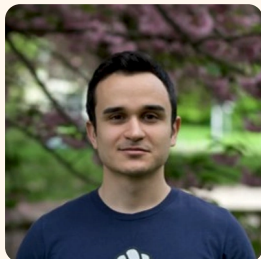


Alper Dağgez



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

- HITS - Software Engineer (2026-Present)
- SAP - Working Student (2023-2025)
- Pitcher - Software Engineer (2021-2023)
- Darkblue - Software Engineer (2019-2021)
- Aselsan - Working Student (2019)