Max von Storch

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EDUCATION

Center for Software Engineering Excellence — Munich, GER
Bachelor Practical, Front-end Team Lead — *04/2025 – 08/2025*
- Led Development of OpenEU, a tool for Startups and Policy Makers to navigate EU activities and legislation

Technical University of Munich — Munich, GER
B.Sc. Informatics — *10/2022 – present*

University of California, Berkeley — Berkeley, USA
Semester Abroad — *08/2024 – 12/2024*
- **Courses:** Numerical Analysis, Intro to AI, LLM Agents, Economic Models

Munich School of Philosophy — Munich, GER
Module Studies Philosophy (TUM) — *10/2023 - present*
- **Focus:** Dialogical Philosophy, particularly the work of Martin Buber

EXPERIENCE

Dryft — San Francisco, USA
Founding Engineer — *10/2025 – present*

Avelios Medical — Munich, GER
Working Student, Software Engineering, Front-end — *05/2025 – 08/2025*
- Development on Hospital Information System & Patient Portal – TypeScript, GraphQL, Apollo Client, Next.js, React

Sailsetters e.V. — Munich, GER
Founder, Sailsetters Website — *04/2023 – present*
- Founded and grew a student-led NPO to 70+ members; initiated 15+ projects with 10 partners to improve educational access for disadvantaged children (1000+ volunteer hours); organized speaker events on education equality.
- Developed 'Sailsetters Dock', an internal platform for members to manage their projects and commitment more efficiently; built with TypeScript, Node.js, React, Next.js, pgSQL, Prisma, tRPC, and Vercel.

TUM.ai e.V. – Europe's largest student-led AI initiative — Munich, GER
Software Engineer, TUM.ai Website — *05/2023 – 08/2024*
- Developed a modular recruitment tool for collecting and reviewing applications; 400+ applications per semester.
- Built an LLM-based mock data generation tool to automatically generate test data for generic database schemas.

Kuehne+Nagel — Hamburg, GER
Data Science Intern in Logistics — *03/2022 – 06/2022*
- Applied data science tools to analyze large-scale logistics data using Python, SQL, Snowflake, and AWS.
- Developed a dashboard for monitoring and enhancing data quality; company-wide deployment.

DLR - German Aerospace Center — Cologne, GER
Intern at the Institute for Propulsion Technology — *06/2018 – 07/2018*
- Conducted data-driven analysis of tests on novel aerospace engine, turbine and jet components.

AWARDS & SCHOLARSHIPS

CDTM Hacks 2025 – Overall winner — *05/2025*
- Developed *Curava*: a tool to process and standardize (FHIR) any medical documents; pitched at OpenAI Munich

Studienstiftung des deutschen Volkes — Munich, GER
Scholar — *07/2023 – present*

BCG's Business@School Competition — Munich, GER
School winner and state finalist — *08/2019 – 07/2020*

PROJECTS

Research Report: Enhancing Quanto — *04/2024 – 08/2024*
- Proposed pruning-based optimizations for the Quanto quantum compiler

Freelancing — *09/2019 – 07/2021*
- Web & app development on Fiverr with JS, React, Python, Flutter, pgSQL

SKILLS & INTERESTS

- **Skills:** Agents & Evals, Python, Pydantic, Rust, Go, TypeScript, React, Next.js, Tanstack, Docker, Terraform/Infra
- **Interests:** Music (collecting & producing), Philosophy, Politics, Games, Film, Entrepreneurship