NOAH SULZER

— Curriculum Vitae —

common digits · Munich

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Education

04/2022 – *09/2025*	**TUM** | **Technical University Munich** Master of Science, Mechanical Engineering Thesis:" Development and Evaluation of a Video-Synced Instrumented Climbing System for Technique Assessment"
02/2023 – 06/2023	**Bogaziçi University**, Istanbul Erasmus +
10/2015 – 07/2020	**TUM** | **Technical University Munich** Bachelor of Science, Engineering Science Thesis: "Investigation of Magnetic Microparticles for Harvesting Microalgae"
08/2017 – 12/2017	**KAIST** | Korean Advanced Institute of Science and Technology, South-Korea

Experience

01/2026 – *to date*	**common digits** | **Co-Founder** | Part time Responsible for prototyping, testing, user-centered product development and translating user needs into practical solutions.
04/2020 – *to date*	**Drone Systems Engineer & Live Broadcast Operator** | Freelance Live-TV coverage of international sporting events: BWM IBU Biathlon Worldcup, Milano Cortina 2026 Winter Olympics; Go or No-Go Calls (Live-TV), Design and rapid prototyping of custom parts
05/2024 – *09/2024*	**Carl Zeiss Meditec AG** – Working Student – R&D Cataract Surgery Ensured quality and stability of cataract planning software via regression testing, including creation of test cases using Gherkin/Cucumber and Git
11/2023 - 05/2024	**The Mobility House** – Working Student Assisted in the development of electric vehicle charging solutions and battery-to-grid integration. Integration and regression testing of wallboxes, data visualization using Python, web automation
08/2022 - 02/2023	**Rohde & Schwarz GmbH** – Working Student Created and deployed a Python automation integrating GitLab and Active Directory, optimizing license management for 150+ users. Building a compliant tool database for 6,000 developers, and maintaining automated web-testing infrastructure.
05/2021 - 12/2021	**RehaMed GbR** – Co-Lead Scaled COVID-19 testing operations from 100 to 600 daily through workflow design and team leadership
10/2016 - 08/2017 09/2019 - 09/2020	**TUM** | Technical University Munich – Workshop Trainer and Coach Delivered workshops and coaching on communication and teamwork, developing leadership skills, and guiding a team to first place in a 30-group competition.

Further qualifications and volunteering

Languages	German (native), English (fluent, C2)
Volunteer experience	Chairman of StudentInnen am Biederstein e.V. 2nd place – "Students Against Right-Extremism" Foundingmember of SoulSupport e.V. DAV Climbing instructor