

Arthur Nürnberg

Contact

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Education

Since 10/23	Bachelor's Degree in Computer Science Technical University of Dresden Expected graduation in September 2026
09/25 – 02/26	Semester abroad Grenoble INP - UGA Courses in french

Practical Experience

Since 11/24	Fraunhofer IVI - Vehicle and Traffic Safety Research Assistant Accident data analysis
Since 10/24	Technical University of Dresden - Faculty of Computer Science Tutor for "Behind the Secrets of Large Language Models" Exercises on structure, development, training, evaluation, application, and ethical aspects of LLMs.
08/24 - 09/24	Fraunhofer HHI - Digital Signal Processing Internship in the field of Machine Learning Application of Large Language Models (LLMs) on institute-owned servers with dedicated GPUs - Deepening knowledge about LLMs, prompt engineering, API programming, and working on SSH servers.
09/23 - 07/24	BBA Company Working Student in Consulting Consulting in fiber optic expansion, data processing, and working with geographic information systems like QGIS.
03/22 – 04/22	Youth Computer Science Competition 2022 Successful participation up to the third round

Skills & Interests

Languages	German (native), English (fluent), French (CEFR C1), Spanish (CEFR B1)
Technologies	Advanced: Python, Java, Excel, Rust, L ^A T _E X Intermediate: Linux (CLI), Git, UML, SQL, HTML, CSS, JavaScript, SSH, Bash Basic Knowledge: C
Interests	Machine Learning, Learning Languages, Long-Distance Running & Weight Training