

# Arthur Nürnberg

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## Contact

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GitHub	github.com/arthurnuernberg

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## Education

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

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## Practical Experience

Since 11/24	<b>Fraunhofer IVI - Vehicle and Traffic Safety</b> Research Assistant Accident data analysis
Since 10/24	<b>Technical University of Dresden - Faculty of Computer Science</b> 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	<b>Fraunhofer HHI - Digital Signal Processing</b> 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	<b>BBA Company</b> Working Student in Consulting Consulting in fiber optic expansion, data processing, and working with geographic information systems like QGIS.
03/22 – 04/22	<b>Youth Computer Science Competition 2022</b> Successful participation up to the third round

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## Skills & Interests

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