

Edgar Hipp

✉ edgarhipp@online.de | in <https://www.linkedin.com/in/edgar-hipp-b850aa200/>



Education

East China University of Science and Technology (ECUST)

Business Administration (Young Excellent Scholars Program), GPA: 3.6/4.0

Shanghai

September 2025 - March 2025

École pour l'informatique et les techniques avancées (EPITA)

Computer Science and Business Master, Grade: Very Good

Paris

September 2024 - Januar 2025

Karlsruher Institut für Technologie

Computer Science and Business Master, Grade: 1.6

Karlsruhe

October 2023 - now

Karlsruher Institut für Technologie

Computer Science Bachelor

Karlsruhe

October 2019 - October 2023

Leipzig International School

International Baccalaureate (IBDP) - All courses were held in English

Leipzig

2017 - 2019

Skills & Hobbies

Programming languages / Techstack Python, Typescript, Next.js, Docker, Cloudflare, Kubernetes, Supabase, Vercel ...

Languages English(Native), German(Native), French(B1), Chinese(HSK2 passed)

Hobbies hiking, weight training, nutrition, gardening, tennis

Experience

PwC

Intern: PwC

IT Audit for corporations, client facing migration of SAP/H4NA and other software systems.

Berlin

February 2025 - August 2025

Tech: Europe

Berlin AI Hackathon

Started building a financial recommender system using signal-to-noise ratio on covariance matrixes to minimize risk spread over time. B2B.

Using Gemini 2.0 flash / typescript / tailwind etc.

Berlin

April 2025

SAP SE

Working student: Cloud Software Engineer

I focus in evaluating the availability of cloud services, facilitating integration tests and uninterrupted operations. Also, I planned the implementation for performance tests for a SAP SaaS.

Languages and Technologies: Bash, Java, Apache Jmeter, API, Kubernetes, Docker, Jenkins, Jira, Git

Karlsruhe

October 2023 - October 2024

Microsoft

Microsoft Student Learn Ambassador

Introducing new students to the program and creating presentations about various topics surrounding computer science.

Necessary skills: Powerpoint, Excel, Azure, Presentation skills, AI

Remote

Juli 2023 - February 2024

1&1

Working student: Data Analyst

Currently active in the advanced enterprise analytics branch of 1&1. Here I am obtaining insights into various state-of-the-art technologies.

Languages and Technologies: python, SQL, Automic, Jenkins, Jira, Bitbucket, Git, Power BI, SAP, Confluence

Karlsruhe

October 2022 - September 2023

Hold a weekly tutorial for 20 students and mark exercise papers to prepare students for the upcoming exam.

Necessary skills: graph theory, mathematics, finite state machines