Ankush Ahuja

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EDUCATION

2020 - **Technologisches Gewerbemuseum (TGM)** A Levels (Matura)

2025

- Department of Information Technology
- Specialized in data science & artificial intelligence
- Perfect GPA (1.0, Austria)

WORK EXPERIENCE

2023 Software Engineering Intern, Dynatrace Austria GmbH

- Developed workflow actions for the Dynatrace Slack App
- Gained insights about designing large applications and project management with SCRUM

PROJECTS

2024 - Kayf: AI-powered collaboration software with smart search

ongoing

- Web-based productivity and note-taking application with AI integration and workflows
 - Enables users to connect various workspaces and search through them with AI
- Served as project leader and developer, managed a team of three students

2023 - DataVis: Data visualization software using static & dynamic endpoints

ongoing

- Web app to visualize global electrical waste data for the Recycling Heroes Initiative
 - Evolved into an open-source data visualization framework with user data support
- Served as project leader and developer, managed a team of five students

2024 CO2 Calculator App for Rewe Group Austria, LSZ Hackathon Austria

- CO₂ Calculation Software integrating delivery, truck, and warehouse data
- Two days of development using Next.js (React.js & TypeScript) in a team of six

SKILLS & INTERESTS

Languages German (native), Punjabi (native), English (fluent)

Technologies C/C++, Java, R, C#, Python, JavaScript, React.js, SQL, Linux

Certifications ECDL Standard, WKO Unternehmerführerschein A

Interests Powerlifting, Machine Learning, Public speaking, Competitive Programming

AWARDS

Technologenverband: Award for excellent GPA & social engagement in the TGM community

Austrian Informatics Olympiad 2024 Qualifier