# Mattia Loszach

Undergraduate Student

20 Years Old



# About Me

Highly creative and dedicated student with a strong passion for technology, mathematics, physics, finance, and artificial intelligence. I am eager to further my education in these fields.

# Education

# GRG XIII Wenzgasse 7, Vienna

• Graduated in 2022

# **ETH Zurich**

Electrical Engineering and
Information Technologies

# Work experience

#### gbd constructive thinking

- Internship
- In the fields of mechanical and construction engineering.

Skills

# Software Engineering

- Programming languages: C/C++, Python
- Webdesign: HTML, CSS, Javascript
- Proficiency with Git & Github, SQL

# AI/ML

- Linear regression & classification, Kernels, Neural Networks, Unsupervised Learning, Probabilistic Modeling
- Proficiency with Python libraries as pandas, numpy, Matplotlib, scikit-learn, PyTorch

#### Further technical skills

- CAD software: Fusion360
- Adobe Creative Cloud
- Microsoft Office Software

# Languages

• German, English & Spanish