

## About Us

Hades is an ETH Zürich Spin-off founded in 2019. Our team consists of computer scientists and environmental engineers. We use machine learning to automatically detect defects in sewer inspection videos and tell cities when and how to repair them. By providing cities with more accurate and objective data, we enable them to better maintain their sewer infrastructure—saving tax money and reducing CO2 emissions and wastewater leakages.

## Data Analysis Assistant (f/m/x), 50-100%

### Tasks

- Annotating defects in images taken from sewer inspection videos

### Required

- Second year of Bachelor's or higher
- Critical thinker and quick learner
- Excellent interpersonal and English communication skills
- Precise, well-organized, and structured way of working
- Enthusiastic, reliable, and self-reliant

### Desired

- Prior experience in the field of urban drainage systems

### Conditions

- Starting date: April 15, 2020
- Duration: at least 6 months (but preferably longer)

### Type

- Located in Budapest
- Full-time or part-time (at least 20 hours per week)
- Remote work (other than meetings and trainings)
- Flexible hours (can be done on weekends)

### Why join?

You would work in a stimulating and fast-paced environment with the chance to take on responsibility. This position gives you a unique opportunity to learn how to compile a high-quality ground truth dataset, which is the backbone of any deep learning techniques. Upon successful completion of your work at Hades, you will have a career-boosting reference from a fast-growing startup in the field of Artificial Intelligence and Cleantech. Last but not least, your work contributes to making cities more resilient and sustainable.

Sounds good or have questions? Email us at [nas.attila.dev@gmail.com](mailto:nas.attila.dev@gmail.com); attach your current CV and grades, and briefly explain why you would be a good fit.