



**Improve public transport! As a**

## **Student Developer/ Data Analyst (16-20h/week)**



### **About MotionTag**

MotionTag develops a platform for seamless pay-as-you-go ticketing. Travel first, get charged the best price afterwards. By leveraging smartphone sensors and applying machine learning, we detect transport modes and thereby enable a new way of paperless ticketing.

We are a small but growing international team from diverse backgrounds, working with several european public transportation providers. We have secured funding from experts in the transport industry and are now looking for tech loving people who want to be part of the journey.

### **What's in it for you?**

- Be part of our growing core team from a diversity of expertise and cultural backgrounds
- Develop a product with us that changes the future of mobility
- Work with a large amount of validated travel profiles
- Experience KPI driven and lean product development

### **We need your support in:**

- Devising new ways to interpret sensor and geo data from mobile devices
- Implementing them using Java
- Validating, analysing and evaluating mobility data using Python
- Contributing towards our KPIs that drive product development

### **Your profile**

- Student of Computer Science, Geo-Informatics, Physics, Math or comparable
- Proven experience and developing skills in Java and Python
- Professional proficiency in English
- Interest in data analysis
- Driven, reliable, good level of self-organization, team player!
- Knowledge in PostgreSQL or Machine Learning are a plus
- Experience with Leaflet or Mapbox is a plus

**Start date:** ASAP

### **Contact:**

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