

Bruno Torrijo

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EDUCATION

Sept 2023 – Jul 2026 **Bachelor's Degree in Computer Science** - Maastricht, Netherlands - Faculty of Science and Engineering at Maastricht University

Relevant Courses Data Structures and Algorithms; Databases; Algorithmic Design; Object Oriented Programming; Computer Networks; Intelligent User Interfaces

PROJECTS

Wagwan

- Developed a prototype for small businesses to improve employee satisfaction and communication, boosting performance and overall experience within companies.
- The employers would receive data based on their employees' satisfaction levels (E-NPS, E-SAT, E-ES), which would be passed on to an SVM model and used to predict the probability of employee turnover rate.
- This project was developed in a team for the Data Alliance Limburg Hackathon
- MongoDB, Express, React, Git, Typescript, Python

Transitor

- Developed a locally hosted web mapping app to calculate travel times within the city of Maastricht
- Included fully functioning bus tracking through the connection to an API provided by the university with all the train and bus information in the Netherlands
- Implemented A-Star algorithm for routing
- Java, Git

CrowdScape (current)

- Developing a tourism website dedicated to track "hidden travel gems", places where tourism traffic is low yet offer the same as more popular destinations
- Used to compete in the Brightlands Startup Challenge in Maastricht

EXPERIENCE

Oct. 2024 Data Alliance Limburg Hackathon – Best Pitch

- Awarded the best pitch award for app *Wagwan*, a prototype for small businesses to improve employee satisfaction and communication, boosting performance and overall experience within companies