

# ANIKETH YADAV

## Web Developer

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## ABOUT ME

A web developer with strong commercial foundations who is experienced in developing and scaling data applications

## EXPERIENCE

### Business Rules Developer

Travix, NL

April 2022 - present



#### • Compare-oid Integration and Scale Up

- Compare-oid is an API developed by data science, which gives extra searches to be added or (or removed) from Amadeus search list
- **Tested and deployed** the logic to include this response into existing search actions
- Performing deep-dive analysis to on for measuring endpoint impact

#### • Reducing Response Times

- Each rule-application is a step of calculations on the payload, made several calculations as 'global' to save memory and response times
- Response times **improved by 15-20%** for a payload of 300 fares from Amadeus

#### • Cross-Team support

- Regular work with Inrule: a Business Rule Engine which communicates with various supplier APIs to search and book flights on our website
- As Inrule is backbone of many different applications, we support teams such as air, pricing, payments on **various production issues** and ad-hoc requests
- Frequent use of grafana, kibana and testing rules logic via debug trace

### Business Rules Analyst

Travix, NL

Nov 2019- April 2022

#### • Automating Surcharge Calculation

- **Integrate response** from 'automatic-density' endpoint into Inrule
- This endpoint calculates moving average of payment cost and is directly fed into surcharge calculations of each fare

#### • Competitor Pricing ML Model

- **Build business logic** around data science's price prediction model
- The ML model gives prediction of competitor's price on skyscanner and we built business logic in Inrule to automate calculation of surcharge based on the competitor price prediction

### Data Analyst, Intern

eBay, NL

Nov 2019- April 2022



- **Market Research** to analyse sales data for second-hand car dealerships
- **Customer segmentation** and pricing strategy for better subscription models

## SKILLS

HTML



Google Cloud Platform



kibana



Python



JavaScript



## EDUCATION

Masters in Computer Science

Vrije University | 2018-2019

Amsterdam