

# BouweCeunen

Machine Learning/DevOps/Software Engineer

## Web

[bouweceunen.com](http://bouweceunen.com)  
[ceunen.io](http://ceunen.io)

## Phone Number

+32 474 48 68 01

## Email

[bouwe@ceunen.io](mailto:bouwe@ceunen.io)

## Medium

[medium.com/bouwe.ceunen](https://medium.com/bouwe.ceunen)

## Git

[github.com/BouweCeunen](https://github.com/BouweCeunen)

## OS

UNIX(-like) ★★★★★

## Languages

Dutch ★★★★★

English ★★★★★

## Programming

Python ★★★★★

Java ★★★★★

Javascript ★★★★★

Bash ★★★★★

Typescript ★★★★★

Kotlin ★★★★★

Rust ★★★★★

Go ★★★★★

Dart ★★★★★

## Skills

Kubernetes ★★★★★

Flutter ★★★★★

Spring Boot ★★★★★

TensorFlow ★★★★★

React ★★★★★

Keras ★★★★★

Postgres ★★★★★

Redis ★★★★★

Docker ★★★★★

AWS ★★★★★

Kafka ★★★★★

ElasticSearch ★★★★★

Fastlane ★★★★★

## Education

2015 - 2017 **Master's Degree Computer Engineering** University of Leuven (Belgium)

Specialization: Artificial Intelligence

Thesis topic: [Natural Language Understanding in Smart Homes](#)

2011 - 2015 **Bachelor's Degree Computer Engineering** University of Leuven (Belgium)

Minor: Science

2006 - 2011 **Science & Math** Sint-Jan Berchmanscollege (Belgium)

## Experience

2022 - now **In The Pocket** Cloud Engineer

Maintaining cloud infrastructure, Kubernetes clusters and CICD pipelines on AWS.

2021 - 2022 **Credix** Program/DevOps Engineer

Writing Rust programs on the Solana blockchain and maintaining infrastructure on GCP.

2021 - 2022 **Chatlayer** NLP Engineer

Training deep neural network language models and maintaining infrastructure for model deployment on Kubernetes with Argo Events/Workflows.

2020 - now **Numerai Payouts** Lead Software Engineer

Numerai Payouts will let you track your pending payouts of your currently active models on Numerai. [Numerai](#) is an AI driven hedge fund. [numeraipayouts.com](https://numeraipayouts.com).

2017 - 2021 **Rombit** ML/DevOps/Software Engineer

Working on several projects such as developing a stream architecture Java backend with Kafka Streams, a React frontend application, computer vision on Jetson Nano and also maintaining our Kubernetes clusters and infrastructure on AWS.

## Sidenotes

### Medium

I occasionally write on [Medium](#).

### Numerai

Currently competing on [Numerai](#) and [Numerai Signals](#), an artificial intelligence driven hedge fund.

### Kaggle

I also sometimes participate in [Kaggle](#) competitions.