

BouweCeunen

Machine Learning/DevOps/Software Engineer

Web

bouweceunen.com
ceunen.io

Phone Number

+32 474 48 68 01

Email

bouwe@ceunen.io

Medium

medium.com/bouwe.ceunen

Git

github.com/BouweCeunen

OS

UNIX(-like) ★★★★★

Languages

Dutch ★★★★★

English ★★★★★

Programming

Python ★★★★★

Java ★★★★★

Javascript ★★★★★

Bash ★★★★★

Typescript ★★★★★

Kotlin ★★★★★

Rust ★★★★★

Go ★★★★★

Nodejs ★★★★★

Dart ★★★★★

Skills

Kubernetes ★★★★★

Bower|Grunt ★★★★★

Spring Boot ★★★★★

TensorFlow ★★★★★

React ★★★★★

Keras ★★★★★

Postgres ★★★★★

Redis ★★★★★

Docker ★★★★★

AWS ★★★★★

Ansible ★★★★★

Azure ★★★★★

Kafka ★★★★★

ElasticSearch ★★★★★

Fastlane ★★★★★

Android ★★★★★

MobX ★★★★★

Flutter ★★★★★

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

2021 - now **Chatlayer** Machine Learning Engineer
Training deep neural network language models, maintaining infrastructure for model deployment and maintaining training infrastructure 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. More information on numerai.com.

2017 - 2021 **Rombit** ML/DevOps/Software Engineer
Working on several projects such as developing a PHP backend, stream architecture Java backend with Kafka Streams, a React frontend application, computer vision on Jetson Nano, MLOps with Argo and also maintaining our Kubernetes clusters, CI/CD pipelines and infrastructure on AWS.

2017 - 2019 **Crypto Gathering** Lead Software Engineer
Crypto Gathering is a platform to monitor all of your cryptocurrencies. More information on cryptogathering.com.

2016 - 2018 **Waiter Assist** Lead Software Engineer
Waiter Assist provides a clear way to keep tabs on your tables and take-out orders. More information on waiterassist.com

Sidenotes

Medium

I write on [Medium](#) about software engineering, blockchain, machine learning and the secrets of the universe. I also maintain my own publication [Axons](#), where I write about high-end technology and science.

Numerai

I'm also competing on [Numerai](#) and [Numerai Signals](#), an artificial intelligence driven hedge fund.

Kaggle

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