

#### SOFTWARE ENGINEER . BLOCKCHAIN . ARTIFICIAL INTELLIGENCE

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**Summary** \_

10+ years of experience as Software Developer, Data Scientist and Blockchain expert

## Work Experience \_\_\_\_\_

**Xeco Labs**Amsterdam, The Netherlands

Co-Founder

Software development power-house.

Initial Block

Amsterdam, The Netherlands

FOUNDER

· Building world-class blockchain solutions

• ICO analysis and due-diligence

Coinograph Amsterdam, The Netherlands

Co-Founder Nov. 2017 - PRESENT

• Coinograph is the Swiss army knife we're building for cryptocurrency traders offering them tools and signals for trade opportunities. For now our focus is on traders active on Telegram platform.

Hengroen Amsterdam, The Netherlands

FREELANCE BACKEND DEVELOPER & DEVOPS

Mar. 2017 - Jan. 2018

Jun. 2018 - PRESENT

Jan 2018 - PRESENT

- As part of the tech team I was involved in making the product ready for production-ready and high traffic, mainly by improvements on the overall infrastructure, writing stress tests and converting projects from JAVA to Golang.
- Keywords: Go, Golang, Java, Spring, AWS, Amazon ECS, Wercker, Terraform, Microservices, Docker

#### **Capture Camera International**

Amsterdam, The Netherlands

ADVISER

Apr. 2017 - May. 2017

- I helped and advised the team to move on preparations for the launch of the app. Basically my focus was to bring architectural changes to the backend and infrastructure for high availability / scalability.
- · Keywords: Python, Django, Devops, Google Cloud, Postgres, Scalability, Docker

Spaaza B.V.

Amsterdam, The Netherlands

FREELANCE SOFTWARE ENGINEER & DEVOPS

Jan. 2017 - Jan. 2018

Jul. 2016 - Dec. 2018

May 2016 - Jul. 2016

- In charge of stabalizing SPAAZA's core infrastructure
- Designing the architecture and Developing SPAAZA's new Analytics Platform
- · Keywords: Java, Spring, Golang, ElasticSearch, Serverless, Docker, AWS ECS, Machine Learning, DevOps, Terraform, Microservices

Ginger Payments B.V.

Amsterdam, The Netherlands

**SOFTWARE ENGINEER**• Integrating American Express as one of the supported payment providers for Ginger Platform

Keywords: Python, Jython(Java), AWS Elastic Beanstalk, AWS DynamoDB, Microservices

FIND A SHELF

Amsterdam, The Netherlands

CO-FOUNDER

Sep. 2015 - Dec. 2016

- A platform connecting independent product makers and brands to retail stores
- An intensive mini M.B.A
- Keywords: Business Development, Sales and Marketing during the day, coding at night

**DTT Multimedia**Amsterdam, The Netherlands

TECHNICAL CONSULTANT

• Coached the team to improve the workflow and work more agile

- Involved with a massive migration of servers to a cloud based environment
- Keywords: DevOps, Ansible, Consultancy, Agile, Scrum Master, AgileCoach

June 13. 2018 Hossein Kazemi · Résumé 1

#### BoosterMedia (CoolGames.com)

Amsterdam, The Netherlands

SOFTWARE ENGINEER Mar. 2014 - Nov. 2015

- In charge of scalibility of Boostermedia's multi region platform
- · Designed and Developed the new Gaming Platform for company's flagship product CoolGames.com
- Designed and Developed the new state of the art Event Service to capture and analyse the gamers' behaviours
- · Designed and Developed an analytics tool to gather and aggregate analytics data from 600+ Google Analytics accounts
- · Keywords: Java8, Play Framework 2, Akka, Camel, ActiveMQ, Cassandra, Machine Learning, AWS, Packer

**Packt Publishing** Birmingham, United Kingdom

TECHNICAL REVIEWER

- Technical reviewer of the book Java Functional Programming.
- Keywords: Technical Review, Java8, Functional Programming

eBuddy B.V. Amsterdam, The Netherlands

BACKEND DEVELOPER

- · Worked on various products and services such as XMS, GMS and APPX
- Developed a Smart Messaging concept, to analyze user's messages in real-time
- · Keywords: Java, Spring, ElasticSearch, Cassandra, NLP, Puppet

**GridLine** Amsterdam. The Netherlands

LANGUAGE TECHNOLOGY DEVELOPER

Jan. 2012 - Mar. 2013

Jun. 2015 - Oct. 2015

Apr. 2013 - Dec. 2013

- · Improved and Developed various modules for the company's core products; Gridwalker-X: a lucene-based search engine; Gridwalker-R: Apache Mahout based recommendation System; Kilenkendetaal-QuickScan: service to measure the difficulty of text for Dutch language
- Worked on various projects for the Dutch government
- Keywords: Java, ApacheMahout, Apache Hadoop, Lucene, HBase, NLP, Machine Learning

**United Academics** Amsterdam, The Netherlands

WER DEVELOPER Sep. 2011 - Dec. 2011

- · Part of developing the Social Media for the Academia
- · Keywords: Python, Django, Javascript

**ParaBot Services** Amsterdam, The Netherlands

SOFTWARE ENGINEER & RESEARCHER

Jan. 2011 - Jul. 2011

- Developed a Sentiment Analysis service as part of my master's thesis: A Semi-supervised approach to context-based sentiment analysis
- · Keywords: Python, Java, NLP, Machine Learning

### Honors & Awards

Full Scholarship, Georgia State University 2006 Atlanta, GA, U.S.A 2005 Full Scholarship, University of Georgia Athens, GA, U.S.A 2005 Study Grant, Rochester Institute of Technology Rochester, NY, U.S.A

## **Education**

**University of Amsterdam** Amsterdam, The Netherlands

Specialized in Machine Learning with a minor in Natural Language Processing

Aug. 2009 - Sep. 2011 M.Sc. in Artifical Intelligence

# Extracurricular Activity \_\_\_\_\_

**Documentary** Planet Earth

**PHOTOGRAPHY** 2001 - present

· Story telling

Various tech Planet Earth

TEACHING COMPUTER SCIENCE 1995 - present

• Teaching (Pro bono) Computer Science to the under privileged

Medium Planet Earth

BLOGGING 2017 - present

· Technical and non-technical ramblings

Hossein Kazemi · Résumé JUNE 13, 2018