

# Dame Jovanoski

## Curriculum vitae

### AREAS OF INTEREST

High-performance computation, distributed computation, concurrency, NoSQL databases, search engines and programming languages.

### WORK EXPERIENCE

SEPTEMBER 2022 – FEBRUARY 2024

Apple, Stockholm

#### *Senior Software Developer*

Undisclosed project.

Technologies: Go, Python, React, PostgreSQL

SEPTEMBER 2020 – SEPTEMBER 2022

Klarna AB, Stockholm

#### *Senior Software Developer*

Developed various algorithms (NLP, Semantic search) for improving the search performance in the KlarnaApp globally.

Technologies: Python (Sanic), Natural Language Processing (NLP), AWS (SageMaker, Lambda, Glue), Elasticsearch

SEPTEMBER 2017 – AUGUST 2020

Tobii AB, Stockholm

#### *Senior Software Developer*

Worked on the platform for distributed computing for analyzing the performance of eye tracking algorithms.

Technologies: Python (Django, Celery), C++, Microsoft Azure, Redis, MongoDB, Elasticsearch

MAY 2015 – AUGUST 2017

Vionlabs AB, Stockholm

#### *Software Developer*

Responsible for developing SaaS platform from scratch.

Technologies: Python (Flask), Rancher, MongoDB, Elasticsearch

MAY 2014 – MAY 2015

alaTest AB, Stockholm

#### *Software Developer*

Worked on different NLP algorithms for improving the performance of the data aggregation project.

Technologies: Python (Django), Memcached, Elasticsearch

JUNE 2012 – AUGUST 2012

CERN, Switzerland

#### *Internship*

Worked on an open source project WAD for detecting outdated software.

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### EDUCATION

2011 – 2016 **Ms. Computer Science, Software Engineering**

UNIVERSITY AMERICAN COLLEGE

Republic of North Macedonia, Skopje

2008 – 2011 **Bs. Computer Science, Software Engineering**

EUROPEAN UNIVERSITY

Republic of North Macedonia, Skopje

### PUBLICATIONS AND CERTIFICATION

2016 **COLING Japan (link)**  
*On the Impact of Seed Words on Sentiment Polarity Lexicon Induction*

2015 **RANLP Bulgaria (link)**  
*Sentiment Analysis for Macedonian Language*

2012 **WAD - Web application detector (link)**  
*Open Source, part of the summer internship program*

### COMMUNICATION SKILLS

MACEDONIAN	Native speaker
ENGLISH	Full Working Proficiency
SWEDISH	Professional Working Proficiency

### SOFTWARE SKILLS

ADVANCED LEVEL	Python, Go, Elasticsearch, PostgreSQL, MongoDB, Linux, Docker, Jenkins
INTERMEDIATE LEVEL	AWS, C++, React, Bash, MySQL, Redis
BASIC LEVEL	NodeJS