

# Marko Marić

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## EDUCATION

### Master of Philosophy

KATHOLIEKE UNIVERSITEIT LEUVEN

Leuven, Belgium | 2018

Notable courses: Logic, Formal Semantics, Foundational Theories of Languages, Epistemic Game Theory

### Bachelor of Philosophy

KATHOLIEKE UNIVERSITEIT LEUVEN

Leuven, Belgium | 2015

## PROJECTS

### CONFERENCE APPLICATION

PYTHON, JAVASCRIPT, HTML, CSS, BOOTSTRAP, DJANGO, JQUERY

Developing an application that allows the researchers from the Institute for Philosophy and Social Theory to schedule conferences with attendees and inform them of new events at said institute. I am designing it to user specifications so I maintain contact with researchers from the institute regularly. (this project is still ongoing)

### GAME CLONES

C#, UNITY

Five clones of popular games such as: snake, DxBall, asteroids, pong, and terrible tweeters. Scripting was written in C# and all games were developed in the Unity game engine.

### TOPIC MODELLING QUORA QUESTIONS

PYTHON, SCIKIT-LEARN, JUPYTER, NLP

Allocated 400,000 different Quora questions into 20 different categories using a non-negative matrix factorization algorithm with TF-IDF.

### WORDCLOUD

PYTHON

Python code that generates a word cloud from a text file where the size of the word is proportional to its frequency found in the text.

## CERTIFICATES

- Completed Google IT Automation with Python. This professional certificate covers: interacting with the OS using Python and Bash, Git, troubleshooting and debugging techniques, configuration management and the cloud, and IT automation.
- Completed Python Developer in 2021 (Udemy).
- Completed Natural Language Processing with Python (Udemy).
- Python and Django Full Stack Web Developer Bootcamp, still ongoing (Udemy).
- Deep Learning Prerequisites, still ongoing (Udemy).
- Service Award in 2010 for humanitarian work for Westminster Academy Interact Club.
- Certificate in Teaching English as a Foreign Language (ITTT).

## SKILLS

**Languages:** Python, C#, Javascript, Bash, PowerShell

**Web Development:** Django, JavaScript, HTML/CSS, Bootstrap, Python

**Technologies:** Git, Jira, ASP.NET, GCP, Unity, ProTools

**Music Production, Composition, and Audio Engineering:** documentary film; instrumentation for an album; personal hobby.

## RECOMMENDATIONS

**Tom Block** Acquisitions and Production Manager, A & E Networks, [tomblock@aenetworks.de](mailto:tomblock@aenetworks.de)

**Olga Nikolić** Research Associate, Institute for Philosophy and Social Theory, [olga.nikolic@instifdt.bg.ac.rs](mailto:olga.nikolic@instifdt.bg.ac.rs)