

# 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)

### THE INTERGALACTIC PONG TOURNAMENT [↗](#)

C#, UNITY

This project was developed using the Unity game engine for Android devices. It was written in C# and tested using Unity Remote 5.

### 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 (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, HTML5, CSS3, Sass, Bootstrap, SQLite, Python

**Technologies:** Git, Jira, ASP.NET, GCP, Unity, Visual Studio, Bitbucket, GitHub, 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)