

Pluveristraat 19, 6542TZ Nijmegen, Netherlands

🛘 +31 (0)651272763 | 🗷 christinaisakoglou@gmail.com | 🏶 cisakoglou.github.io | 🖸 cisakoglou | 🛅 christinaisakoglou

Work Experience _____

Everbridge

Deventer, Netherlands

SOFTWARE ENGINEER II Nov. 2022 - Currently

· Implementation of new features and maintenance of the element manager product: fault-, performance- and audit management as well as application- and statistics reporting on different products within the Everbridge Public Warning product portfolio.

Skills involved: System and network administration, Scrum and agile methodologies, elasticsearch, tick stack, elastic stack (ELK), Python,

O Donders Institute for Brain, Cognition and Behavior

Nijmegen, Netherlands

RESEARCHER PHD CANDIDATE

Mar. 2018 - Currently

· Method development for neuroimaging in psychiatry: Focusing on creating data-driven tools that enable us to study brain development and vulnerability across the life span.

Skills involved: Python, Data Analysis, Machine Learning, Git, Plotly, SciPy, Heroku

European Commission @ Informatics Lab (AUTh)

Thessaloniki, Greece

RESEARCH FULL STACK WEB DEVELOPER

July 2014 - Mar. 2016

- Lead development and maintenance of the "Central Testing Platform" for the e-CODEX project. The web platform helps newcomers to the project, or countries already involved, to build their systems according to the latest standards and software updates, debug errors they may encounter and validate the interoperability of their system.
- · Implementation of testing procedures, which, if passed successfully, enable the countries involved to be considered as pilots, so that their systems can now be used by litigants for the facilitation of an actual legal case.

Skills involved: Web development (full stack), Unix and database administration.

Information Technology Center (AUTh)

Thessaloniki, Greece

COMPUTER PROGRAMMING INTERN

Nov. 2011 - Feb. 2012 · Technical support to the members of Aristotle University and being a member of its administrative function(database management - PHP

scripting).

Skills involved: PhP, Database management, Apache server, jasperReports.

Skills

Programming Python, JAVA, C/C++, LaTeX, Matlab, R, Android SDK, PHP, HTML5, CSS, JS

Tools Git, Elasticsearch, Apache Kafka, Telegraf, Kapacitor, Benthos, Knowi

Platforms Windows, UNIX-like operating systems, Android

Awards_

Photon, Predictive Analytics Competition: Prediction of ASD using sMRI features (10th place - teamwork) 2018

GFOSS, Electronic Services for the Development and Dissemination of Open Source Software: Feature

development for the 2d animation software Synfig Studio

Writing:

2015

Donders Wonders

Blog on brains and science

WRITER Mar. 2020 - PRESENT

MAY 4, 2023



Donders Institute

Nijmegen, Netherlands

PHD IN MACHINE LEARNING FOR PSYCHIATRIC NEUROIMAGING

2018 - 2023

- Topic: Method development for the longitudinal study of brain development and individual variation.
- Supervisors: Andre Marquand, Thomas Wolfers & Christian Beckmann

Radboud University Nijmegen

Nijmegen, Netherlands

2015 - 2017

MSc in COGNITIVE NEUROSCIENCE (RESEARCH)

- Specialization in Brain Networks & Neuronal Communication
- Thesis on pattern recognition in neuroimaging, GPA: 3.4/4.0
- Supervisors: Thomas Wolfers & Andre Marquand

Aristotle University of Thessaloniki (AUTh)

Thessaloniki, Greece

2010 - 2015

BACHELOR'S DEGREE IN INFORMATICS

- Specialization in Digital Media
- Thesis on neuroinformatics, emotion-recognition & ECoG Signal, GPA: 8.52/10.00 (Excellent)
- Supervisor: Nikos Laskaris

Interests & Activites

drawing - competitive amateur boxing - BJJ - books in the style of Margaret Atwood and Isabel Allende