

Ioannis Kaziales

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johnnykaz

in johnny-kaz

PROFILE

M.Sc. student at the Computer Science Department of the University of Crete.

Interests:

machine learning, neural networks, signal processing, computer vision, deep generative models

(current GPA: 9.7/10) M.Sc. in Computer Science **2022** - present:

University of Crete

♥ Heraklion, Greece

» Estimated Graduation: June 2024

» Thesis: Open vocabulary image segmentation algorithms with deep neural networks

Advisor: Nikos Komodakis (Assistant Professor)

(GPA: 9.18/10) **#** 2018 - 2022: B.Sc. in Computer Science

> University of Crete **♀** Heraklion, Greece

» Thesis: Image Segmentation algorithms based on "transformer" neural networks

Advisor: Nikos Komodakis (Assistant Professor)

High School Degree (GPA: 19.5/20)

Experimental Lyceum of University of Crete Rethymno, Greece

Work

2015 - 2018:

10/2019 - 06/2022 Undergraduate Internship

Signal Processing Lab - ICS-FORTH

♀ Heraklion, Greece

TECHNICAL SKILLS

Advanced: C, Python, MATLAB, LaTeX, Linux, Markdown

Intermediate: Pytorch, Git/Github, Java, C++, HTML Basic: CSS, Prolog, ASP, SQL, TensorFlow

ACTIVITIES

- » Teaching Assistant for Probability, Linear Algebra and Computer Organization courses
- » Organizing Committee Member (social media administrator) at the CSD Career Fair 2023
- » Volunteer at the International Conference IEEE ICASSP 2023
- » Participation in the International Summer School "IDENTITIES" 2022
- » Participation in the International program "Huawei Seeds for the Future" 2021
- » Attendance at "Speech Processing Courses in Crete" Summer School 2021
- » Participation in the International Online Summer School "IDENTITIES" 2021
- » Participation in "FOSSCOMM" pan-Hellenic conference 2018
- » Participation in the International Masterclass "Hands on Particle Physics" 2017
- » Participation in National Qualifiers for European Union Science Olympiad (EUSO) 2017
- » Participation in the European Project "IRRESISTIBLE" 2015

HONORS & AWARDS

"DEPROFOIT" Distinction for the fall semester of 2021-2022

CSD UoC

» Undergraduate Scholarship "Stelios Orphanoudakis" 2019-2022 **ICS FORTH**

LANGUAGES

Greek (native) English (fluent - C1) German (basic)

HOBBIES

Origami **Papercrafts** Reading Cooking Cycling **Board Games**