

Eleftherios Trivizakis

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[LinkedIn Profile](#)

[Github](#)

Position

Deep Learning in Medical Image Analysis

Education

- i. PhD Candidate, School of Medicine, University of Crete
 - o Domain: Computational Medical Image Analysis
- ii. MSc Informatics and Multimedia, Technological Educational Institute of Crete
 - o Specialization: Computational Intelligence
 - o Grade: 9.24/10, thesis 10/10
- iii. BSc Informatics Engineering, Technological Educational Institute of Crete
 - o Specialization: Informatics Engineer
 - o Grade: 6.85/10, thesis 10/10
- iv. English–TOEIC, Score: 950/990
- v. Native Greek

Scholarships

- i. Project ARCHERS: Advancing Young Researchers
 - o two-year scholarship, 2019-2020
 - o Funded by Stavros Niarchos Foundation

Programming Skills

- i. python
- ii. keras
- iii. tensorflow
- iv. java se

Research Interests

- o Synthetic/Computational/Artificial Intelligence
- o Deep Learning
- o Computer Vision
- i. Data Analysis

Employment History

Member of Computational BioMedicine Laboratory

July 2017-Present, Foundation for Research and Technology - Hellas

- Deep Learning Research on Medical Imaging

Teaching assistant

October 2017-January 2018, Technological Educational Institute, Heraklion Crete

- Department of Electrical Engineering
- Laboratory courses:
 - i. Programming II - C
 - ii. Introduction to Computers

February 2017–June 2017, Technological Educational Institute, Heraklion Crete

- Department of Electrical Engineering
- Laboratory and e-learning courses:
 - i. Programming I - C

Military Service

March 2014–May 2015

- School for Reserve Officers of Infantry, Heraklion Crete, April 2014
- Assistant Officer of 3rd Office, 643 TE, Chios, September 2014
- Organizing training schools for new recruits
- Honorable discharged as Second Lieutenant, May 2015

University Hospital of Heraklion

November 2010-May 2011, Heraklion Crete

- php developer – Internship
- I created an inventory system for local computers with php
- I also deployed a captive portal with pfsense/xen/radius server
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Other roles: 2007-2017: freelance web/java se developer, retail, customer service and support