

ILIAS PAPADIMITRIOU

COMPUTER SCIENCE MAJOR

ABOUT ME

- +Square Logic
- +Analytical Thinking
- +Communicative
- +Team Spirit



CONTACTS

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Greece, 54622



SKILLS

PROGRAMMING LANGUAGES
Python, R, Java, C++, C, Prolog, MATLAB, MySQL, PHP, HTML, CSS, Assembly (MIPS)

OTHERS
Jupyter, Google Colab, Anaconda

LANGUAGES

English : C2 [ECPE]
German : C1 [Goethe Institute]
Greek : Native

INTERESTS

- Machine Learning
- Deep Learning
- Logic Programming
- Object-Oriented Programming
- Informatics
- Mathematics

HOBBIES

- +/Marathon Running
- +/Rowing
- +/Theater
- +/Guitar

EDUCATION

PRESENT 2017	BACHELOR’S DEGREE IN COMPUTER SCIENCE GPA: 7.97/10 <i>Aristotle University of Thessaloniki Thessaloniki, Greece</i>
	THESIS on Explainable Artificial Intelligence: <i>“Visual representation of arguments and explanations on decisions based on argumentation”</i>
	ERASMUS EXCHANGE PROGRAM
2020 2019	<i>Technical University of Munich</i> Munich, Germany
	HIGH SCHOOL DIPLOMA GPA: 19.6/20
2017 2014	<i>Model Experimental School of the University of Thessaloniki</i> Thessaloniki, Greece
2014 2011	<i>Anatolia College (American College of Thessaloniki)</i> Thessaloniki, Greece

PUBLICATIONS

2021	Visual Gorgias: A Mechanism for the Visualization of an Argumentation Dialogue <i>A. Vassiliades, I. Papadimitriou, N. Bassiliades, Th. Patkos, accepted for presentation, 25th Pan-Hellenic Conference on Informatics, 26-28 November, Volos, Greece</i>
	<i>presented by Ilias Papadimitriou</i>

ACADEMIC ACTIVITIES

2015	Center for Talented Youth Weekend Program: Game theory and Strategic thought <i>organised by Johns Hopkins University, USA</i>
2014	Summer University: Nanotechnology & Experiments in Physics Freie Universitat, Berlin, Germany
2014	Hellenic Mathematical Society’s summer camp <i>organised by “Hellenic Mathematical Society”</i>
2014	STEM, Pre-engineering and Nanotechnology program <i>organised by “Anatolia College”</i> Thessaloniki, Greece

PROJECTS

2021	Python Machine Learning Projects: LinearMethods, Decision Tree Methods and Ensemble Methods <i>course on Machine Learning, Aristotle University of Thessaloniki</i> Thessaloniki, Greece
2021	Mail server in Java <i>course on Communication Networks, Aristotle University of Thessaloniki</i> Thessaloniki, Greece
2020	Java with Graphics: “Buzz Quiz Game” <i>course on Object-oriented Programming, Aristotle University of Thessaloniki</i> Thessaloniki, Greece
2020	Programming in Prolog: “Optimized Exam Schedule” <i>course on Computational Logic & Logic Programming, Aristotle University of Thessaloniki</i> Thessaloniki, Greece

HONORS / AWARDS

2017 2012	Award of Academic Excellence <i>awarded by the Greek Ministry of Education</i>
2019	International Marathon “Alexander the Great” Participation Award <i>Marathon race (42.2 km) from Pella to Thessaloniki</i>
2016	ArcMUN (Model United Nations) Honorable Mention <i>organised by Aristotelio College</i>
2015	Quantitative and Verbal Ability Award Award <i>organised by “Center for Talented Youth”, Johns Hopkins University, USA</i>
2014	Cross-Country Race First Place <i>organised by Anatolia College</i>
2013	“Thalis” National Math Competition Third Place <i>organised by “Hellenic Mathematical Society”</i>

VOLUNTEER WORK

2018 2017	Member of AIESEC Thessaloniki -Participated in a global volunteer exchange program as a host and was an active member of the HR Team
2014	Member of Thessaloniki Youth Capital Volunteers -Participated in the “The youth cultivates for its rights” seminar, discussing on the improvement of the urban landscape and planting trees