

Georgios Chochlakis

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EDUCATION

University of Southern California (USC) , Los Angeles, CA, USA <i>PhD in Computer Science</i> <ul style="list-style-type: none">Advisor: Prof. Shri Narayanan	08/2021 –
University of Southern California (USC) , Los Angeles, CA, USA <i>MSc in Computer Science</i>	08/2021 –
National Technical University of Athens (NTUA) , Athens, Greece <i>BSc & MEng in Electrical and Computer Engineering (5-year joint degree; 300 ECTS)</i> <ul style="list-style-type: none">Cumulative GPA: 9.56/10.0Major: Computer ScienceThesis advisor: Prof. Alexandros Potamianos	09/2015 – 10/2020

PROFESSIONAL & RESEARCH EXPERIENCE

Graduate Research assistant , SAIL, USC, Los Angeles, CA, USA <ul style="list-style-type: none">Carrying out research in Affective Behavioral Analysis	05/2021 – Present
Machine Learning engineer , Behavioral Signals, Los Angeles, CA, USA <ul style="list-style-type: none">Working on speaker diarization in phone callsWorking on feature engineering and modeling of speakers in phone calls	12/2020 – Present
Undergraduate Research assistant , SLP group, NTUA, Greece <ul style="list-style-type: none">Carried out research in classification in low-data regimesDeveloped novel framework for generative Zero-shot Learning	03/2020 – 11/2020
Research intern , IIT, NCSR Demokritos, Greece <ul style="list-style-type: none">Carried out research in Remote Sensing applications of Computer VisionWorked on elevation surface prediction	10/2019 – 06/2020
Machine Learning intern , SCiO, Lefkippos Attica Technology Park, Greece <ul style="list-style-type: none">Built dataset with relevant features for rice cultivation in IndiaModeled rice production in India	07/2019 – 08/2019

PUBLICATIONS

G. Chochlakis, E. Georgiou, A. Potamianos. End-to-end Generative Zero-shot Learning via Few-shot Learning. Under review (arXiv preprint arXiv:2102.04379).

E. Panagiotou, **G. Chochlakis**, L. Grammatikopoulos, E. Charou. Generating Elevation Surface from a Single RGB Remotely Sensed Image using Deep Learning. Remote Sensing, 12(12):2002, June 2020

SKILLS

Languages	English (fluent), Greek (native), French (intermediate), Spanish (basic)
Programming	Python, C/C++, JavaScript, Java, HTML, CSS, SQL
Software Tools	PyTorch, NumPy, Matplotlib, Git, VSCode

TEST SCORES

GRE	Quant 170/170, Verbal 157/170, Writing 5.0/6.0
TOEFL	114/120 (R30 L29 W30 S25)