

# Georgios (Yiorgos) Chochlakis

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## EDUCATION

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

## PROFESSIONAL & RESEARCH EXPERIENCE

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

## PAPERS

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- G. Chochlakis**, E. Georgiou, A. Potamianos. End-to-end Generative Zero-shot Learning via Few-shot Learning. 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

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