

Gabriel Camilo Lima

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RESEARCH INTERESTS

I am a computer scientist interested in understanding people's perception of Artificial Intelligence (AI) and how AI will morally, ethically and legally affect our society. I am currently developing methods to capture people's perception of AI and robots and I aim to find ways to insert these technologies in our society and mitigate the possible negative effects. I am also fond of data science-related projects, about which I share on Medium.

EDUCATION

Korea Advanced Institute of Science and Technology (KAIST)

Daejeon, South Korea, Feb. 2017 - Present

Advanced B.S. in Computer Science.

Colégio Técnico de Limeira (COTIL) - UNICAMP

Limeira, Brazil, Feb. 2013 - Dec. 2015

Computer Science Technical High School.

PUBLICATIONS

A Survey Study on Children's Perception Towards AI and Robotic Legal Personhood

Gabriel Lima, Sungkyu Park, Meeyoung Cha.

AI Safety Workshop at the International Joint Conference on Artificial Intelligence 2019 (IJCAI-19). *Under Review*.

Robots for Class President: Children's Position Toward AI Robot Rights

Gabriel Lima, Sungkyu Park, Meeyoung Cha.

Korea Computer Congress 2019 (KCC).

Speech Emotion Classification using Raw Audio Input and Transcriptions

Gabriel Lima, JinYeong Bak.

2018 ACM International Conference on Signal Processing and Machine Learning (SPML 2018).

Received the Best Presentation Award.

WORK EXPERIENCES

Data Science Lab, KAIST

Daejeon, South Korea, Jan. 2019 - Present

Research Intern. Advisor: Meeyoung Cha.

School of Humanities & Social Sciences, KAIST

Daejeon, South Korea, Aug. 2018 - Dec. 2018

Teaching Assistant of the English as a Foreign Language (EFL) Program.

HONORS AND AWARDS

KAIST School of Computing Dean's List

Fall Semester, 2018

Received for outstanding academic achievement.

Best Presentation Award

Nov. 2018

Received at the 2018 International Conference on Signal Processing and Machine Learning (SPML 2018).

RELEVANT COURSES

Korea Advanced Institute of Science and Technology (KAIST)

Machine Learning (CS376)
Probability and Statistics (MAS250)
Introduction to Linear Algebra (MAS109)
Calculus (MAS101, MAS102)
Introduction to Research (CS492)
Computer Vision (CS484, CS576)
Introduction to Algorithms (CS300)

Colégio Técnico de Limeira (COTIL) - UNICAMP

Introduction to Databases
Data Structures
Computer Networks

SKILL SET

Programming Languages

Python · MATLAB · R · C

Frameworks

PyTorch · Tensorflow · NumPy · scikit-learn · Matplotlib · ggplot2 · dplyr