

# Gabriel Camilo Lima

gcamilo@kaist.ac.kr · +82-10-7278-7236

<https://thegcamilo.github.io/> · <https://medium.com/@thegcamilo>

School of Computing, 291 Daehak-ro, KAIST, Yuseong-gu, Daejeon, South Korea, 34141

## 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

### Robots for Class President: Children's Positions 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

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### **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

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### **Programming Languages**

Python · MATLAB · R · C

### **Frameworks**

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