# **Ziyang Lin**

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#### **EDUCATION**

## The University of Sheffield

Sep 2018 - Jul 2021

Computer Science and Artificial Intelligence

Sheffield

Relevant Coursework:

- Data Driven Computing (foundations of machine learning & python)
- Functional Programming (Haskell) AVG: 93
- Java Programming
- Cognitive Psychology

Third year's Dissertation Project:

Speech Embeddings

#### **RESEARCH**

# Imperial College London Summer NLP Course + Project

Jun 2020 - Aug 2020

Summer Online Research Student

- Participate in the 2020 NLP online research summer program directed by Professor Lucia Specia at Imperial College London.
- The project aims to develop regression and classification models to assess Humor in Edited News Headlines (in English).

## LEADERSHIP EXPERIENCE

## **University of Sheffield AI Society**

Sep 2020 - Jul 2021

Event Officer Sheffield

- Elected as the event officer of the AI Society for the 2020-2021 semester
- Individual event officer is responsible for leading a project (planning a workshop or a talk)

## **KNOWLEDGE**

- Machine Learning, Deep Learning, Natural Language Processing
- Linear Algebra, Multivariable Calculus, Probability Theory

## **SKILLS**

Python, PyTorch, NumPy, Java, Haskell, ROS, MySQL

## **LANGUAGES**

- English (Fluent)
- Chinese (Native)