

Junyi Li

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EDUCATION

- **The University of Edinburgh** Edinburgh, UK
Master in School of Informatics; Artificial Intelligence *Sep. 2016 – Dec. 2017*
- **Hunan University** Hunan, China
BS Engineering; Information Security (GPA: 82.09/100) *Sep. 2012 – June. 2016*

PROFESSIONAL SKILLS

- **Programming:** Python, Hadoop, Tensorflow, Pytorch, Chainer
- **NLP:** semantic, tagging, NER, Text classification, Machine translation
- **ML/DL:** Logistic Regression, Linear Regression, CNN, RNN, Bayes etc.

EXPERIENCE

- **Meituan-Dianping** Beijing, China
Algorithm Engineer *Jan. 2018 - Jan. 2019*
 - **Lexical Analysis Public Service:** I am one of people who are responsible for the design, coding and application of lexical analysis public service.
 - **NLP platform:** The design and coding of the python framework of NLP platform.
NLP basic techs: wordsegment, tagging, NER
NLP applications: Text classification, sentiment analysis
NLP DL application: NLG, NMT, Word Embedding, DL wordsegment
 - **Business application:** I dealt with the algorithm problem related with review, video, recommendation.
- **Laiye** Beijing, China
AI Internship *Oct. 2017 Dec. 2017*
 - **Web Crawler:**
 - **NLP framework:** The coding of NLP framework in python3 (according to a framework of python2).
- **Synced** Edinburgh, The UK
Technical analyst (Part-time) *Jan. 2017-Sep. 2017*
 - **AI investigation:** In charge of AI investigation in Scotland.
 - **Review:** Published a few paper reviews and conference reports in English.
 - **Link:** <https://syncedreview.com/2017/02/24/david-silver-google-deepmind-deep-reinforcement-learning/>

PROJECTS

- **Language model on GPU:** I designed and build an N-gram efficiently queryable language model for MODLMs framework on GPU.

OTHERS

- **Patents:** Two in Meituan-Dianping
- **Translator and reviewer:** Neural Networks and DeepLearning on Coursera
- The president of College students Union The leader of College debate team
- Excellent Graduate of Hunan University Excellent student cadre of Hunan University