Kim, Minkyung Chloe

Hong Kong University of Science and Technology Email: chloeminkyung@gmail.com

Computer Science, School of Engineering Phone: +852 62232647

226L UG Hall 1, HKUST, Kowloon, Hong Kong Website: chloeminkyung.github.io/ml

Related Course Works:

Machine Learning, Machine Learning for NLP, Explore & Visualize Data, Build Interact Intelligent System

Education

Hong Kong University of Science and Technology

Sep 2016 - May 2020

Bachelor of Engineering in Computer Science

(Expected)

Experiences

Imago.AI, Hong Kong

May 2018 - Aug 2018

Artificial Intelligence Researcher

Built a neural question answering model, BiDAF and Self-Attention, on MS MARCO and SQuAD.

Also built a Chinese Named Entity Recognition model, BiLSTM-CRF on HK address dataset.

Demo available at (bidaf.imago.ai)

Aromeo, Hong Kong

Sep 2017 - Mar 2018

Part Time Web Developer

Developed full stack React web application and worked on modeling and building data architecture.

Hong Kong University of Science and Technology, Hong Kong

Jun 2016 - Aug 2016

Undergraduate Researcher

Researched localization technologies, GPS, geomagnetic, and Wi-Fi based positioning system.

Worked on Android app for indoor localization using geomagnetic positioning system and GPS.

Projects

BundlePort, Startup Project

Jan 2018 – Present

CEO / CTO

BundlePort is a convenient and affordable shipping service provider to order products from Korea.

Built up IT infra, UI/UX, Node.js backend for web application. (bundleport.com)

Fake News Detection, Final Year Project

May 2018 – Present

Implementing an Event Adversarial Neural Networks for Multi-Modal Fake News Detection (EANN). Integration of the neural model with News sharing platform, Inflo.

Big Data Analysis Society

Sep 2017 - May 2018

President

Organized and instructed in group events to promote learning of basic Tensorflow, R, and Data Visualization. Participated in Aviation Data Analysis Competition held by Korea Airport Corporation.

Skills

Technical Skills Python, PyTorch, C++, HTML5, CSS, Bootstrap, Node.js, React, SQL, Java

Language Skills English (Fluent), Korean(Native), Mandarin (Intermediate)

Honors and Awards

- Targeted Scholarship under HKSAR Government Scholar Fund, Full Scholarship, 2016 present
- Admission Scholarship from HKUST, Full Scholarship, 2016 present
- Dean's List from HKUST, 2016
- Certificate of Mensa International Membership from Mensa International, High IQ society, 2015