

Yen-Hao Huang (Ph.D. Candidate)

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SKILLS

Natural Language Processing, Deep Learning, Graph Neural Networks
Python, PyTorch, Docker

EDUCATION

- 2017 Sep. / ~ Ph.D. Program, Institute of Information Systems and Applications
National Tsing Hua University, Hsinchu, Taiwan
- 2015 Sep. / 2017 Aug. Master Program, Institute of Information Systems and Applications
National Tsing Hua University, Hsinchu, Taiwan

WORK EXP.

- 2018 Jul. / 2018 Aug. **Research Engineer Intern** at Yahoo, Taiwan
- Automatic Slogan Generation for E-Commerce
- Image Search on E-Commerce shop by YOLO-V3
- 2016 Sep. / 2016 Jun. **Information Technology Engineer Intern** at TSMC, Taiwan
- Leveraging Docker Container for schedule program on Windows Server
- 2015 Jul. / ~ **Server & Network Management Engineer** at IDEA Lab
- Building multi-GPUs and pySpark computation environment
- Constructing ML API service backend

SELECTED PUBLICATIONS

2022 COLING

Acceptance rate: 24%
(Short paper)

ConTextING: Granting Document-Wise Contextual Embeddings to Graph Neural Networks for Inductive Text Classification, “**Yen-Hao Huang**, Yi-Hsin Chen, Yi-Shin Chen”

2020 The Web Conf

Acceptance rate: 19%
(Full paper)

Conquering cross-source failure for news credibility: Learning generalizable representations beyond content embedding, “**Yen-Hao Huang**, Ting-Wei Liu, Ssu-Rui Lee, Fernando Henrique Calderon Alvarado, Yi-Shin Chen”

2018 EMNLP

Acceptance rate: 10.2%
(Oral Long)

Carer: Contextualized affect representations for emotion recognition, “Elvis Saravia, Hsien-Chi Toby Liu, **Yen-Hao Huang**, Junlin Wu, Yi-Shin Chen”

RECENT HONORS

- 2021 Best Paper Award at TAAI
- 2021 Best Paper Award at ROCLING
- 2020 Best Paper Award at ICS
- 2020 Best Poster Award at TAAI
- 2019 Placed 1st on EmotionX 2019 Competition