Sheng-Hsing Hsiao

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EDUCATION

National Taiwan University

2017 - Present

• Master of Science, Computer Science (GPA: 3.96 / 4.3)

National Taipei University

2013 - 2017

Bachelor of Science, Computer Science (GPA: 3.74 / 4.0)

PROFESSIONAL EXPERIENCE

Technical Assistant Intern - Microsoft

Jul. 2018 - Present

- Provided technical assistance for Premier customers and partners, including data analysis, machine learning and deep learning techniques.
- Identified problems and built efficient POCs or demos to meet various industry partners' and customers' needs.

Teaching Assistant - Data Structures and Algorithms

Feb. - Jun. 2018

Solved the student problems on homework and examinations.

PROJECTS

Real-time Emotion Detection on browser

Feb. - Aug. 2018

Developed a real-time emotion detection on browser via transfer learning with MobileNet.

Course Project: Dazzled-Darling

Jun. 2018

• Established a customized Instagram retrieval system dependent on user's preference.

E.SUN FHC Customer Behavior Estimation

Sep. 2017 - Jan. 2018

Applied Machine Learning methods to predict customer behavior for precise marketing.

Undergraduate Project: EASY-GUIDE

2015 - 2016

• Provided a system to inform people the obstacles in front of them on the road.

EXTRACURRICULAR ACTIVITIES

Hua Nan FHC 2nd Fintech Innovation Competition

Dec. 2017

• Won the Gold Award with idea "Using Blockchain to Vertically Integrate Supply Chain".

Intern - beBit, Inc.

Dec. 2017 - Mar. 2018

Helped HR manager look up top software engineers and AI researchers work in Tokyo beBit.

Hong Kong Polytechnic University Summer Intern

Jun. - Sep. 2017

• Created animation to develop interactive learning materials for engineering students.

SKILL HIGHLIGHTS

Programming Languages

• (Proficient) C, C++, Python

• (Familiar) JavaScript, Java, MATLAB

Development Tools and Skills:

• TensorFlow, Keras, HTML, PHP, Android development

Certificates:

- TOEIC: 960
- Microsoft Professional Program Certificate in Artificial Intelligence
- Microsoft Certified: Azure Fundamentals