PING-YAO SHEN

No. 405, Jinhu Rd., Neihu District, Taipei City 114, Taiwan (+886) 934-068-683 | andyshen1222@gmail.com

EDUCATION

National Taiwan University

Bachelor of Business Administration Majored in Information Management

• Overall GPA: 3.83/4.3

• Rank: 6/44

September 2015 – June 2019

WORK EXPERIENCES

SAS Institute Inc.,

July 2019 - Present

Consultant Intern

- Built a Text Mining Demo using Python and presented at Text Analytics Booth in 2019 Taiwan SAS Analytics Conference.
- Acted as a teaching assistant at SAS EM Professor's Workshop.
- Produced data analysis tutorial handouts for 2019 SAS Campus Competition.
- Contributed to Prove-of-Concept projects with data analysis results.

National Taiwan University (NTU) Computer and Information Networking Center September 2017 – June 2019

Android Application Developer

- Developed and launched a Tour Guide App for NTU Museums.
- Migrated existing NTU apps to Android 9.
- Developed an Internet Speed Test app that allowed students to keep track of the school's internet speed and NTU networking center to monitor the internet performance at different locations.

Umbo Computer Vision

April 2018 – December 2018

Quality Assurance Software Developer Intern

- Came up with test plans for new features in different systems (Web page, Android/IOS app, AWS and IP Camera with embedded Linux).
- Developed an end-to-end automation testing framework for Umbo's website using Selenium.
- Performed load test on webhook services and measured latency by simulating concurrent requests
- Co-designed and constructed a security panel with Raspberry Pi to test the integration between Umbo Camera and Lenel OnGuard Security System.

RELEVANT EXPERIENCES

- Event General Coordinator of the Fintech Workshop held by the Finance Department and the Information Management Department of National Taiwan University.
- Participated in the Yangtze New Finance Cup 2019 SAS China Data Analytics Championship

HONORS & AWARDS

Honorable Mention at the 2018 International ICT Innovative Services Awards