## Kai Yao

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age: 24

# **Software Developer**

## Project Experience

### Microsoft Co. Machine Learning project

Feb 2017 - May 2017, Location: Fargo, ND, USA

Mentor: Dave Froslie

Position: C# application developer and Machine learning developer.

The purpose of the project is to use ML algorithm to predict employ retention and thereby integrate the resulting ML algorithms within Dynamics 365 for Human Resources application. These algorithms can be used in the future to reduce the major expense of replacing employees and enables the company to do targeted re-recruiting as well as plan for backfills.

### C&C GLOBAL EXPRESS. "Daigou" system.

Nov 2017 - Feb 2018, Location: Melbourne, VIC, AU

Mentor: Xiaobao Zhu

Position: Front-End developer, Android developer

This project is creating a business system for helping 'daigou' customers to manage their orders. Customer can create orders, manage orders, and anyalyze orders' data

#### **Key Skills**

Java Python ASP.NET, MVC Machine Learning Html,CSS,JS Linux basic React Sass

### **Education**

#### North Dakota State University(America)

Bachelor degree of Computer Science

- Duration: 8.2013 -- 6.2017
- GPA: 3.7/4.0
- 4 times dean list

#### University of New South Wales(Australia)

Master degree of Information Technology

- Duration: 8.2017 -- Present
- Stream: Artificial Intelligence Machine Learning
- Expected Completion Date: 8.2019

## Personal Evaluation

Easy-going and congenial, with a strong sense of responsibility and good team-spirit.

Bright, aggressive applicants and ambitious attitude to new skill.

Very adaptable, Good at leaning and communication.

Having a wide range of hobbies, including music, and painting