## YUNTAO LI

### **Curriculum vitae**

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Stockholm, Sweden

% https://l3onardo.github.io/

github.com/L3ONARDO

### **OBJECTIVE**

I am a second year EIT Data Science Master student at KTH Royal Institute of Technology with an interest in Data analysis and Machine Learning. My eventual goal is to pursue a PhD in Computer Science specializing in Machine Learning and Computer Vision. I enjoy working on interesting problems and always look forward to collaborations.

### **EDUCATION**

Msc. Distributed Systems and Data Mining for Big Data, EIT Double MSc. program

### KTH Royal Institute of Technology

Sept. 2018 - Present

Stockholm, Sweden

### Msc. Data Science, EIT Double MSc. program

### **Eindhoven University of Technology**

Mark Sept. 2017 - Aug. 2018

**♀** Eindhoven, Netherlands

## B.S. Computer Science Engineering, Honors Bachelor in Big Data

### **Eindhoven University of Technology**

🗎 Sept. 2014 - Aug. 2017

**♥** Eindhoven, Netherlands

## B.A. Chinese-Portuguese/Portuguese-Chinese Translation and Interpretation

### **Macao Polytechnic Institute**

Sept. 2012 - Pending

Macao SAR, China

### **CERTIFICATES**

### Big Data Analytics Summer School

### KTH Royal Institute of Technology

# Aug. 2018

**♀** Stockholm, Sweden

### **Training tutors Data Analytics**

### **Eindhoven University of Technology**

**♀** Stockholm, Sweden

### IELTS - 7.5, CEFR C1

#### **British Council**

₩ Oct 2016

**♀** Eindhoven, Netherlands

### Introduction to R

### **Data Camp**

**Sept 2015** 

♥ Eindhoven, Netherlands

## **AWARDS AND HONORS**

**T** 

### 2018 - EU Excellence Nomination

Highest EIT scholarship for international student. It includes a monthly allowance of 1000 Euros and tuition fees are waived for 50%.

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## 2018 - First Rank: OpenML competition

I earned the 1st rank in Speech Classification Data Mining Challenge organized by OpenML

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#### 2017 - EU Excellence Nomination

Highest EIT scholarship for international student. It includes a monthly allowance of 1000 Euros and tuition fees are waived for 50%.

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## 2017 - Semifinalist: Business Process Intelligence Challenge (BPIC) 2017

Improving the customer experience based on analyzing a heterogeneous dataset with a team of three students.

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### 2012 - Merit Student Scholarship

Highest scholarship at Macao Polytechnic Institute. It includes a monthly allowance and tuition fees are waived.

## **LANGUAGES**

Chinese

English

Portuguese

Dutch

## **SKILLS**

Java Python C/C++ R OpenGL
HTML CSS JavaScript JQuery
SQL LaTex Hadoop Spark SAS
OpenCV Tensorflow

Microsoft Office Rapid Miner Disco

KNIME Node.js Git CPN Tools

### **EXPERIENCE**

### Student Assistant

### **Eindhoven University of Technology**

Mov. 2017 - April 2018

**♥** Eindhoven, Netherlands

I was Student assistant of the course Data Analytics for Engineers (2IABO) at TU/e.

### Research Associate

### **BPIC 2017 & UWV (Dutch Employee Insurance Agency)**

math Sept 2016 - July 2017

**♀** Eindhoven, Netherlands

I worked on a research project that focused on improving the customer experience. It based on analyzing a heterogeneous dataset offered by the Employee Insurance Agency (UWV).

### Python Developer

#### Wolfpack

April 2016 - Jan. 2017

**♀** Eindhoven, Netherlands

I developed an intelligent management system that can gather invoice data generated by different management systems and subdivide the data into different clusters to perform calculations by using Python, HTML, CSS, JavaScript, Ajax, and data processing/analysis algorithms.

### Research Associate

### Honors Academy, Eindhoven University of Technology

**Sept 2015 - July 2017** 

**♀** Eindhoven, Netherlands

I was accepted into the prestigious Honors Academy of TU/e to work on extra-curricular research in Big Data domain.

### Research Associate

### Blue Mango & Honors Academy

**Sept 2015 - May 2016** 

**♀** Eindhoven, Netherlands

I worked on a high accuracy interactive online-advertisement impression measure model for Blue Mango.

# EXTRACURRICULAR ACTIVITIES

### **EIT Business Winter School**

### **EIT Digital**

## Feb. 2018

**♀** Eindhoven, Netherlands

An event provides all aspects of innovation and entrepreneurship and worked on real case scenarios from Dutch startups with other participants from different backgrounds in education, nationality, and culture.

### Study trip

### H.S.A. Confluente, TU/e

**♀** London, UK

A study trip in London, including the trips to many prestigious universities such as Imperial College, KCL, and UCL, as well as the IT companies and start-up events such as Bosch and Datashaka.

## **HOBBIES**

- **History:** I am a history enthusiast, and I won the first prize in the Chinese regional History Olympiad for three times during the high school.
- **Geography:** I am also a geography enthusiast, and I won the second prize in the national History Olympiad once during the high school.
- Photography: I enjoy capturing the moment with my camera. I have been doing photography for 5 years.
- Reading: I love reading, especially biographies and historical fictions. I also attempted some writings during my high school, and I won the second prize twice in the Chinese national writing contest during the high school.
- Traveling: I have been to 24 countries. I enjoy traveling and experiencing new cultures.