



WEIMIN WANG

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wangweimin456@gmail.com

Nationality: Chinese

Date of Birth: 15/02/1996

EDUCATION

Master of Statistics and Data Science

Leiden University

- GPA: 8.28/10
- Relevant coursework: Statistical Learning, Linear and Generalized Linear Models, Causal Inference, High-dimensional Data Analysis, Introduction to Deep Learning, Advances in Data Mining

Sep. 2023 – Aug. 2025

Leiden, Netherlands

Master of Optical Engineering

China Jiliang University

Sep. 2017 – Jul. 2020

Zhejiang, China

Bachelor of Optoelectronic Information Science and Engineering

China Jiliang University

Sep. 2013 – Jul. 2017

Zhejiang, China

- Outstanding Graduate of Zhejiang Province (Top 5%)

WORK EXPERIENCE

Product Manager

H3C Technologies Co., Ltd

Jul. 2020 – Aug. 2022

Beijing, China

- Translated customer needs into data-driven product requirements
- Analyzed market trends and developed bundling strategies for enterprise networking solutions

Laboratory Assistant

National Institute of Metrology, China

Aug. 2018 – Dec. 2019

Beijing, China

- Assisted in building solar cell calibration systems
- Designed and tested pulse-to-continuous light conversion devices for precision measurement

PROJECTS AND RESEARCH

Data-Enabled Predictive Control of Greenhouse Climate | *Python & R*

MSc Thesis, Leiden University (Supervisor: Xiaodong Cheng)

2025

Generative Models and Sequence-to-Sequence Learning | *Python*

Introduction to Deep Learning, Leiden University

2024

CNN Architectures for Image Classification and Time Prediction | *Python*

Introduction to Deep Learning, Leiden University

2024

Scalable Similarity Search with Locality Sensitive Hashing | *Python*

Advances in Data Mining, Leiden University

2024

Causal Effect of Smoking on Stroke Risk | *R*

Causal Inference Course, Leiden University

2024

Pulse-to-Continuous Light Conversion | *Laser, Fiber Optics*

National Institute of Metrology, China

2019

TEACHING EXPERIENCE

Teaching Assistant, Linear and Generalized Linear Models
Leiden University

Oct. 2024 – Dec. 2024
Leiden, Netherlands

PRESENTATIONS

Femtosecond pulse laser beam shaping and power control International Conference on Optical Instruments and Technology (OIT 2019)	October 2019 Beijing, China
Optical fiber bundles converting pulsed lasers into continuous waves Applied Optics and Photonics China (AOPC 2019)	July 2019 Beijing, China

HONORS AND AWARDS

Outstanding Graduate of Zhejiang Province Awarded to the top 5% of students at China Jiliang University	May 2017
Zhejiang Provincial Government Scholarship Awarded to the top 3% of students at China Jiliang University	June 2016
First-Class Scholarship Recognized as one of the top 3% of students at China Jiliang University	October 2015

SKILLS

Programming: Python (PyTorch, NumPy, Pandas, scikit-learn), R (ggplot2, tidyverse)
Machine Learning: Deep Learning, Statistical Learning
Statistical Methods: GLM, Causal Inference, Bayesian Methods, High-dimensional Analysis
Tools & Languages: Git, Jupyter, LaTeX, Markdown; Chinese (Native), English (Proficient, IELTS 6.5)