

# MIN-EN LEE (ANN)

### SOFTWARE DESIGN ENGINEER

New Taipei City, Taiwan

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Welcome to visit my project achievements. <a href="https://github.com/AnnLeemocha/Project-achievement">https://github.com/AnnLeemocha/Project-achievement</a>

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### PROFESSIONAL PROFILE

Atmospheric Sciences graduate with big data analytics, forecasting, and data programming skills. As a student, finishing my master's thesis with programming skills to analyze the characteristics of afternoon thunderstorms in central Taiwan; also received the faculty of science valedictorian and the prize Hua-gang model student in CCU. Due to my passion for programming, involving in software design and machine learning after graduation. Currently seeking a position as a Software Design Engineer at ASML Holding N.V, to refine my abilities and use coding skills to help improve the user experience.

### WORK EXPERIENCE

## National Central University | Teaching assistant by synoptic meteorology and fluid mechanics Sep 2019 - June 2021

- Guiding students to review the key points of the course and helping students understand the logic of time-space transformation.
- Answering questions about student assignments and courses.
- Assisting professor in teaching and homework correction, and giving feedback on students' course progress.

### Chinese Culture University | Teaching assistan by vector analysis and applied mathematics

### Sep 2017- June 2019

- Assisting professor in guiding and grading students' homework.
- Answering student assignments and class questions.
- Demonstrating an example of an internship report and assisting in conducting an internship course.
- Counseling students after class, answering questions in the internship report and making suggestions.

#### **SKILLS**

- Java
- Python
- C#

- Fortran
- MATLAB
- MySQL

- Git
- Linux OS
- Windows OS

### **EDUCATION**

National Central University, 2019-2021

Chinese Culture University, 2015-2019

Atmospheric Sciences - Master's degree

Atmospheric Sciences - Bachelor degree