Jie-Wei Chiu

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Summary

Dynamic fresh graduates with diverse academic backgrounds. Committed to learning and growth, good at communication and teamwork. Adaptable problem solver with a passion for web development and a desire to contribute across disciplines.

[Portfolio] [Github] [Linkedin]

Education

Master of Biomedical Sciences and Engineering

National Central University 06/2023

Bachelor of Life Sciences

Tunghai University 06/2021

Skills

Frontend: CSS, HTML, React, Bootstrap, jQuery, Sass

Backend: Node.js, Express.js, MongoDB, MySQL, RESTful API

Tools: Git, Github, npm, Postman

Language: JavaScript, TypeScript, Java, Python, R

Experience

Self-taught programmer

• Self-learning ability 11/2023 - Present

- Technical proficiency
- Problem-solving aptitude
- Continuous self-improvement

Master's student, National Central University

• Research and Analysis 09/2021 - 06/2023

- Academic Writing
- · Critical Thinking and Problem Solving
- Time Management and Organization

Bachelor's student, Tunghai University

· Interdisciplinary Learning

- Exploratory Learning
- · Communication Skills
- Teamwork and Collaboration

09/2017 - 06/2021

Presentation

- · American Society for Mass Spectrometry, 2023
- Taiwan Society for Mass Spectrometry, 2022
- Taiwan Society of Evolution and Computational Biology, 2022

Certificates

TOEIC score of 785

Personal statement

I am passionate about interdisciplinary learning and have extensive scientific academic knowledge and programming experience. Since entering academia, I have been fascinated by the intersection between different fields and have always maintained a curiosity for new things.

In college, I majored in Biomedical Sciences, and my academic journey honed my problem-solving skills and logical thinking. However, over time, I began to realize the limitations of a single discipline and decided to pursue a broader academic field.

Pursuing a master's degree in bioinformatics was an important step in my pursuit of interdisciplinary learning. Programming is not only a technical skill, but also a way of thinking. By learning to code, I discovered that I could use abstract thinking to solve various problems and develop practical tools and applications.

This learning journey convinced me that cross-field learning can not only expand my horizons, but also enhance my problem-solving abilities. I enjoy collaborating with people from different fields and integrating expertise from each field to create new value and innovation.

I am passionate about web development, have taught myself front-end and back-end technologies, and am currently working towards becoming a full-end developer. I hope to continue to learn and grow and explore more areas of knowledge. I believe this way of learning will bring me more opportunities and challenges, making me a more comprehensive and creative person.

My academic background has developed my problem-solving and critical thinking skills, while my programming experience has equipped me with the skills to apply a variety of frameworks and tools.

If your company needs enthusiastic team members who are willing to learn new things, I believe I would be a great choice!