Yusong Wang

Website: codeyusong.github.io
Email: yusong0223@hotmail.com
Moblie: 0455215494
Address: 6 Dripstone Road, Casuarina, NT 0810

Education:

Master of Information Technology (Software Engineering)
Charles Darwin University, Australia, March 2023 - November 2024 (Expected)

- Recipient of the CDU Global Merit Scholarship.
- Attained Distinction grades in 5 out of 8 courses completed.

Bachelor of Engineering (Computer Science and Technology)
Northeastern University, China, September 2016 - June 2020

- Recipient of the Innovation and Entrepreneurship Scholarship.

Project:

Darwin City Council Website
Charles Darwin University, Australia, March 2023 - Present

- Supervisor: Dr. Cat Kutay.
- This project serves as my IT Thesis for pursuing a master's degree at CDU. I'm a frontend developer for the Darwin City Council website project, redesigning https://discover.darwin.nt.gov.au/ using HTML, CSS, and JavaScript. Adding Larrakia stories for depth, I'll test it locally and collaborate with the council team.

Skills:

Proficient in Java and Python programming languages, with experience crafting detailed Java notes and completing diverse Python projects, including data analysis and visualization.

Skilled in front-end development, proficient in HTML, CSS, and JavaScript, with experience in website creation and maintenance.

Solid foundation in IT skills, including Git for version control and collaboration, with a strong ability to learn quickly and adapt to new projects.

Experience:

Senior Buddy, CDU Global Buddy Program
Charles Darwin University, Jan 2024 – March 2024

- Spearheading support initiatives for international students, nurturing a sense of belonging, and orchestrating in-person gatherings to cultivate cultural exchange and solidarity.
- Collaborating closely with senior buddies and CDU Global staff to innovate student engagement strategies, thereby enhancing the overall student experience, and fostering a welcoming campus environment.
- Offering personalized mentorship and guidance to aid international students in navigating academic challenges and social integration, ensuring their seamless transition into university life, and promoting cross-cultural understanding.

Workshop Facilitator, Research Bazaar NT
Charles Darwin University, October 2023

- Provided support to Dr. Mirjam Kaestli (Presenter) and collaborated with other facilitators in assisting participants with debugging program environments and troubleshooting code during workshops.
- Proficiently handled data importation and library installations in R, demonstrating adeptness in fundamental operations.
- Effectively executed R scripts and utilized Tidyverse/ggplot2 packages for data manipulation and visualization, highlighting advanced R techniques.