郭予捷(Yujie Guo)

 GitHub ✉ guoyujie@mail.nankai.edu.cn   ⌂ http://yujie-g.github.io

🎓 Education Background

Nankai University   Sep 2021 – Present

Software Engineering   Undergraduate   School of Software   Tianjin

- GPA: **89.94/100, 3.74/4**
- Ranking in Major: **Top 5.90%** (8/135)
- Core Courses: Data Structures, Machine Learning, Introduction to Algorithms, Introduction of AI

🔧 Project Experience

Research Intern in Rendering Group   Sep 2023 – Jun 2024

Research Topic: Inverse Rendering, 3D Vision. Supervised by Professor Beibei Wang.

Multi-Scale Angular Encoding for Neural Appearance Modeling   Apr 2024 – May 2024

second author

Love Chain: A blockchain-based charitable fundraising platform   Apr 2023 – Apr 2024

Tianjin Municipal Innovation Training Project for University Students   Project Leader

FinBERT: Financial Knowledge System based on Knowledge Graph   Jul 2023 – Aug 2023

Enterprise Training at Inspur International   Project Leader

❤ Awards

Academic Competitions

Contemporary Undergraduate Mathematical Contest in Modeling(CUMCM) , **National First Prize**	2022
The 9th China "Internet+" Innovation and Entrepreneurship Competition, **Provincial Bronze Award**	2023
The 13th Asia Pacific Mathematical Contest in Modeling , **Second Prize**	2023

Scholarships

Tianjin Municipal People's Government Scholarship	2023
Chen Xingshen Academic Newcomer Scholarship	2023
Nankai University Innovation Scholarship	2022

⚙ Technical Skills

- CCF-CSP Certification: 300 (Top 2.5%)
- Programming Languages: C/C++, Python, MATLAB, LaTeX, Html, css, JavaScript, SQL, XML/XSL
- Tools: PyTorch, Mitsuba, OpenCV, OpenGL, mindspore, Git

ℹ Other

- TA: Served as a teaching assistant for the Machine Learning course at the School of Software, Nankai University (Spring 2024)
- Language: English (CET-4: 601, CET-6: 544)
- Athletic Competition: Achieved fourth place in men's singles badminton at Nankai University