

## ABOUT

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I am an undergraduate student at College of Computer Science & Technology, Zhejiang University, major in computer science. My research interests include data visualization, visual analysis, and HCI.

## EDUCATION

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### Zhejiang University

B.Sc. with Honors in Computer Science(Turing Class), GPA: 3.91/4.0

Hangzhou, China

2019–2023

## EXPERIENCE

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### VisLab, Hong Kong University of Science and Technology(HKUST)

Research Intern with Prof. Huamin Qu

Hong Kong, China

06/2022 - present

- Summer Research on Visualization and HCI

### Visual Computing Group, Harvard University

Research Intern with Prof. Hanspeter Pfister

Cambridge, MA

11/2021 - 04/2022

- Augmenting Sports Videos Using Natural Language
- Proof-of-concept system that augments videos based on commentary text

### Interactive Data Group, Zhejiang University

Student Research Training Program(SRTP) advised by Prof. Yingcai Wu

Hangzhou, China

04/2021 - 05/2022

- AnticiViz: visual analytics of anticipation skills for players
- Develop a system to help sports and trainers better understand anticipation behavior

### President of Chu KoChen College Student Union

CKCSU is one of "10 best college student unions"

Hangzhou, China

08/2020 -05/2021

## PUBLICATIONS

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### [1] Sporthesia: Augmenting Sports Videos Using Natural Language

Zhutian Chen, **Qisen Yang**, Xiao Xie, Johanna Beyer, Haijun Xia, Yingcai Wu, and Hanspeter Pfister

IEEE Transactions on Visualization and Computer Graphics, VIS 2022

## SKILLS

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• C, C++, Python, HTML, CSS, Java-Script

## LANGUAGES

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English, Chinese

## SCHOLARSHIPS AND AWARDS

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| • Second-prize Scholarship of Zhejiang University(for 2 consecutive years)  | 2021 |
| • Leading Scholarship of Chu KoChen Honors College(for 2 consecutive years) | 2021 |
| • Zhejiang Provincial Government Scholarship                                | 2021 |
| • 2021MCM/ICM Honorable Mention   | 2021 |

## REFERENCES

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- **Hanspeter Pfister**, An Wang Professor of Computer Science, Harvard University  
[pfister@g.harvard.edu](mailto:pfister@g.harvard.edu)
- **Yingcai Wu**, Full Professor, Zhejiang University  
[ycwu@zju.edu.cn](mailto:ycwu@zju.edu.cn)