

# RUN HUANG

✉ [runhuang@usc.edu](mailto:runhuang@usc.edu)   [🏠 iamhuang.run](https://iamhuang.run)   [🔄 itsrun](https://github.com/itsrun)

## RESEARCH INTERESTS

Human-Computer Interaction • Intelligent User Interfaces • Accessibility

## EDUCATION

- 2023 - now     **University of Southern California**, Los Angeles, CA, USA  
Ph.D. in Computer Science  
Advisor: *Souti Chattopadhyay*
- 2019 - 2023     **Fudan University**, Shanghai, CN  
B.S. in Computer Science

## PUBLICATIONS

- 2025     **Beyond the Page: Enriching Academic Paper Reading with Social Media Discussions**  
*Proceedings of UIST 2025, ACM Symposium on User Interface Software and Technology*  
[Run Huang](#), Anna Katherine Zhao, Zeinabsadat Saghi, Sadra Sabouri, Souti Chattopadhyay
- 2024     **A Tale of Two Communities: Exploring Academic References on Stack Overflow**  
*Companion Proceedings of WWW 2024, ACM The Web Conference, Short Paper*  
[Run Huang](#), Souti Chattopadhyay
- 2022     **🔍 Locating CDN Edge Servers with HTTP Responses**  
*Proceedings of SIGCOMM 2022 Demo Sessions, ACM Special Interest Group on Data Communication*  
[Run Huang](#), Mengying Zhou, Tiancheng Guo, Yang Chen  
First Place (1/62) in the [ACM Student Research Competition](#)

## AWARDS, GRANTS, AND FELLOWSHIPS

- 2023 - 2028     Annenberg Fellowship
- 2023     USC Graduate School Travel/Research Award
- 2022     [First Place](#), ACM Student Research Competition  
SIGCOMM 2022 Travel Grant
- 2021     Tencent Cloud Undergraduate Research Award

## EXPERIENCE

- 2023 - now     **USC**, Adaptive Computing Experiences (ACE) Lab, *Graduate Research Assistant*
- 2022 - 2023     **Siemens**, Digital Industries Software, *Software Engineer Intern*
- 2021 - 2022     **UC San Diego**, Design Lab, *Visiting Student Sponsored by UCEAP*
- 2021 - 2023     **Fudan University**, Big Data and Networking (DataNET) Group, *Research Assistant*

## PRESENTATIONS

- May 2024     **A Tale of Two Communities: Exploring Academic References on Stack Overflow**  
Poster presentation at *The Web Conference* 2024, Singapore
- Aug 2022     **Locating CDN Edge Servers with HTTP Responses**  
Poster presentation at *SIGCOMM* 2022, Amsterdam, Netherlands

## TEACHING

- Fall 2024     **CSCI 571: Web Technologies**, USC  
*Teaching Assistant*
- Summer 2022     **Intro to C Programming**, Fudan University  
*Undergraduate Teaching Assistant*