

Jinwu Hu

hu-jw22@mails.tsinghua.edu.cn | 2022012171

Education

Tsinghua University, Beijing, China,

Sep 2022 – Present

Undergraduate Student, Department of Computer Science and Technology

GPA: 3.83/4.00 (4.00/4.00 in the third year)

University of California, Berkeley, USA,

Jun 2023 – Aug 2023

Summer School Student

GPA: 4.00/4.00

Research Experience

Pervasive Interaction Lab, Tsinghua University

Sep 2023 – Present

- **Advisor:** Prof. Chun Yu
- Participated in the **MouseRing: Always-available Touchpad Interaction with IMU Rings** project in Fall 2023, focusing on rings data collection.
- Since Summer 2024, engaged in a **student thinking modeling** project, contributing to the element design and format selection for the modeling process. Responsible for the development of both frontend and backend web pages as well as an Android application.

Competitions

InForSec 2023 Summer Camp, First Prize

Aug 2023

Skills

- **Leadership, Innovation and Execution:**
 - In the course on Human-Computer Interaction Theory and

Technology, I led the team in selecting the topic, conducting research, and analyzing feasibility. We compiled our findings into a detailed product analysis report on a "Travel Assistant" that we designed, which received a grade of 4.0.

- **Programming Languages:** Python, C/C++, Java, MATLAB, JavaScript, HTML, LaTeX
 - Completed a team-based project independently in the "Software Engineering" course and achieved an A+ grade
- **Tools and Platforms:** PyTorch, Linux, Android SDK, Unity
- **Languages:** Chinese (Native), English (TOEFL 102: Reading 29, Listening 26, Speaking 23, Writing 24)