

**Jinwu Hu**

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## 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)

[Undergraduate transcript in English](#)

**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)