

# Stanford

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## Benjamin Xie

Postdoctoral Scholar, Philosophy

### Bio

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#### BIO

Embedded EthiCS Fellow based at the McCoy Family Center for Ethics in Society and the Institute for Human-Centered AI (HAI).

I design tools to contextualize data for equitable computing education, community advocacy, and AI design.

I engage in the fields of computing education, human-computer interaction, and AI Ethics.

#### STANFORD ADVISORS

- Leif Wenar, Postdoctoral Faculty Sponsor

#### LINKS

- Twitter: <https://twitter.com/benjixie>

### Research & Scholarship

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#### RESEARCH INTERESTS

- Assessment, Testing and Measurement
- Diversity and Identity
- Equity in Education
- Technology and Education

### Publications

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#### PUBLICATIONS

- **Teaching Ethics in Computing: A Systematic Literature Review of ACM Computer Science Education Publications** *ACM TRANSACTIONS ON COMPUTING EDUCATION*  
Brown, N., Xie, B., Sarder, E., Fiesler, C., Wiese, E. S.  
2024; 24 (1)
- **Developing Novice Programmers' Self-Regulation Skills with Code Replays**  
Xie, B., Lim, J., Pham, P. D., Li, M., Ko, A. J., ACM  
ASSOC COMPUTING MACHINERY.2023: 298-313