



## Sara Fridovich-Keil

Postdoctoral Scholar, Electrical Engineering

### Bio

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#### PROFESSIONAL EDUCATION

- Doctor of Philosophy, University of California Berkeley (2023)
- PhD, UC Berkeley , Electrical Engineering and Computer Sciences (2023)
- BSE, Princeton University , Electrical Engineering (2018)

#### STANFORD ADVISORS

- Gordon Wetzstein, Postdoctoral Faculty Sponsor
- Mert Pilanci, Postdoctoral Research Mentor

### Publications

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#### PUBLICATIONS

- **Gradient Descent Provably Solves Nonlinear Tomographic Reconstruction.** *ArXiv*  
Fridovich-Keil, S., Valdivia, F., Wetzstein, G., Recht, B., Soltanolkotabi, M.  
2023