

Eric Lybrand | Resume

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Education

University of California, San Diego <i>Ph.D. Mathematics</i>	San Diego, CA 2015–2020
University of Georgia <i>B.Sc. Mathematics</i>	Athens, GA 2011–2015

Previous Employment

University of California, San Diego <i>Academic Student Employee</i> Senior Teaching Assistant Graduate Teaching Assistant Junior Teaching Assistant CURE Graduate Research Assistant Graduate Student Researcher IPAM & NEC Corporation <i>Graduate Student Researcher</i>	San Diego, CA October 2015–Present 2018–2019 2015–2018 2017–2018 Summer 2017 Summer 2016 Sendai, Japan Summer 2018
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Technical Skills

Programming Languages: Python, Matlab, Mathematica, LaTeX
Other: Proficient Spanish speaker.

Professional Activities

UCSD Graduate Student Association Finance Committee	2017–2018
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Awards and Honors

UCSD Senate Research Grant	Spring 2017
James B. Ax Graduate Fellowship	2015–2016
Coursera Machine Learning Statement of Accomplishment	2015
Presidential Scholar	2014–2015
Eagle Scout	2008

Publications

- [1] H. Huang, T. Kemp, Y. Ling, X. Luo, E. Lybrand, R. Smith, and J. Wang. Random Matrices with Independent Diagonals. *preprint*.
- [2] E. Lybrand and R. Saab. Quantization for Low-Rank Matrix Recovery. *Information and Inference*, 2018.