

Qian Zhang

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Qian is currently a graduate student at Applied Mathematics Department of the University of Washington. He is mostly interested in Complexity Theory, Computing and Optimization. As an undergraduate at UCSD, he took elective courses from both Cognitive Science Department and Computer Science and Engineering Department.

Education

University of Washington , M.S. Applied Mathematics	2019-2021(expected)
University of California, San Diego , B.S. Mathematics/Applied Sciences	2017-2019
University of California, Berkeley , Summer Session	Summer 2016
Nanjing Foreign Language School , International Baccalaureate Program	2014-2017

Experience

Undergraduate Researcher, Computational Neural Data and Dynamics Lab, UCSD Cognitive Science, PI:
Eran A. Mukamel. 2018-2019

Undergraduate Researcher, Cognition and Cognitive Neuroscience Lab, UCSD Psychology Department, PI:
Timothy Rickard. 2018

Skills

Use of programming languages like Python, C, C++, MATLAB, R, Java, Latex

Use of softwares like git, VMware, docker

Use of scientific computing methods including numerical analysis, signal processing and statistics