

Jing Guo

Curriculum Vitæ

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Education

2016–2020 **B.S. in Mathematics with Minor in Computer Science**, *University of Utah*, Salt Lake City, UT.
(expected)

Relevant Coursework: Programming Languages, Algorithms, Computer Systems, and Computer Networks

2019 **Budapest Semesters in Mathematics**, Budapest, Hungary.

Relevant Coursework: Approximation Algorithms

2018 **Math in Moscow**, *Independent University of Moscow*, Moscow, Russia.

Relevant Coursework: Category Theory

Research

Interests Extremal Graph Theory, Algorithms, and Programming Language Theory

Fall **Undergraduate Research Assistant**, *Theory in Practice*, University of Utah.

2019–Present Improving Odd Cycle Transversal with turbo-charging Fixed-Parameter Tractable subroutines

Media

Math Dept. Learning Abroad: Adventures in Eastern Europe and Russia

Skills

Programming Python, Java, Racket/Common Lisp, C/C++, Haskell, and \LaTeX

Languages Chinese (Native), English (Fluent), and Russian (Elementary)