

Alexey Guzey

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Education

- 2014–2018
(expected) **Higher School of Economics** — Moscow, Russia
BSc in Economics; Specialization in Mathematics and Economics; GPA 4.8/5
Selected coursework: Calculus, Linear Algebra, Abstract Mathematics, Statistics, Econometrics, Algorithms 1 & 2 (audited)
• 3rd year paper: [Magical Thinking Is Good; Reasonable Priors Are Bad](#)
• 2nd year paper: [Plasticity of Beliefs About Gender](#)
• Wrote a course book for the compulsory "Mathematics for Economists" course ([pdf](#)). It was endorsed by the lecturer and is widely used by the students (over 350 unique downloads; over 1200 downloads total)

Experience

- Jan 2016 **Higher School of Economics — Research Assistant** — Moscow, Russia
–Present
• Wrote several games for economic experiments (Python)
• Helped to host economic experiments organized by the lab
• Research on risk preferences under cognitive load

June 2016 **Government of the Russian Federation — Intern** — Moscow, Russia
–July 2016
• Prepared reports regarding the implementation of Government's orders

October 2015 **Analytical Center for the Government of Russia — Intern** — Moscow, Russia
–May 2016
• Analyzed the literature on Western economic development agencies and recommended development strategies of Russian monotowns based on this research
• Interviewed experts and wrote significant chunks of a case study focused on the system of strategic planning and government program budgeting of Russia

Extra Coursework

- June 2015 **Cornell University — 6-week Summer School in Architecture** — Ithaca, US
–July 2015
Program director was impressed by my unconventional thinking and strongly encouraged me to drop out of my Economics program and apply to Cornell to study Architecture ([portfolio](#))

2012–Present
• Completed more than 10 courses on edX, Udacity, Coursera

Skills

- Languages** Python, JavaScript, HTML+CSS
Tools Git, LaTeX, Illustrator, InDesign

Projects

- 2017 • "the end is close", a game / interactive experience, embedded into homepage. Written in JavaScript. [Link to play](#) (make sure any adblocks are turned off). [Code](#).

2017 • RAPIDLY PRESS X TO REFUSE TO COME TO TERMS WITH YOUR OWN MORTALITY, an interactive experience. Written in JavaScript. [Link to play](#). [Code](#).

Jan 2017–
Mar 2017 • Organized and hosted a series of four seminars on the problems of reproducibility in social sciences and the methodology of science ([syllabus](#))

2016 • A twitter [bot](#) that posts abstracts of articles in economic history, followed by more than 500 people, some of them leading researchers in the field ([code](#))

2015–Present • Blog covering [literature](#), [Ancient Greek comedy](#), [productivity](#), and other themes

- Languages** Russian (native), English (fluent)