

# Alexey Guzey

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github.com/guzey

## 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)
  - Co-hosted 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

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

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

- Interests** Effective teaching, aesthetics, running