Nurlan Abdukadyrov

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Education

2016–present **PHD student, Mathematics with concentration in Statistics**, *University of Illinois at Chicago, Chicago, IL.*
–**GPA:** 3.93

2016–2018 **MS, Statistics**, *University of Illinois at Chicago, Chicago, IL.*
–**GPA:** 3.92

2011-2016 **BS, Mathematics**, *Nazarbayev University, Astana, Kazakhstan.*
–**GPA:** 3.54, **Dean's List**

2015 **Visiting International Student Program**, *University of Wisconsin-Madison, WI.*

Experience

Research

2018 **University of Illinois at Chicago**, Chicago, IL.
- "Variable selection for linear models"

2017-2018 **University of Illinois at Chicago**, Chicago, IL.
- "Design of experiments, optimal design."

2015-2016 **Nazarbayev University**, Astana, Kazakhstan.
- "On a stochastic interacting particle system with pushing dynamics."

Teaching

2016-present **Graduate Teaching Assistant**, *University of Illinois at Chicago.*
-Mathematical Reasoning, Introduction to Statistics, Precalculus.

Work

2017- **Statistical Laboratory at UIC**, *Chicago, USA.*
-Statistical Consultant

Summer **National Laboratory Astana**, *Astana, Kazakhstan.*
2017 -Statistician (Intern)

Skills

Related knowledge

Machine Learning Algorithms, Design of Experiments, Data Management, Statistical Consulting, Longitudinal and Survival Data Analysis, Recommender Systems.

Programming

R, SAS, Python, SQL

Awards/Honors

Honorable International Mathematics Competition 2014, Bulgaria
Mention

Bronze International Jautykov Olympiad, Kazakhstan, 2009
Medal