

Yana Garipova

Diploma

2013-2018 **B.A. Mathematics**, *gpa 3.07*, University of Minnesota - Twin Cities, GO GOPHER!.
Minor Computer Science, *gpa 3.28*.

Additional Projects

Posted [here](#)

- Small project about **AI: Shortest Path Problem Algorithms**, their history and implementations.
- Research on technology behind **cryptocurrency and the blockchain system**.

Professional experience

2018-2019 **TURCK, Inc.** Connectivity Database Drafter

- Update product information and images in the database using **Excel** and Asim
- Build product images in AutoCAD and Adobe Illustrator. »[Example](#)«

2018-2019 **Zenon Dance Studio Front Desk Volunteer**

- Greet guests and process payments
- Maintain disputes and resolve friendly atmosphere as well as order in the studio ;)

2017-2018 **The University of Minnesota**, Undergraduate Learning Assistant (Mathematics)

- Guide students throughout the course by helping them with solving math problems and answering questions
- Assist the professor with class organization and encouraging students to actively participate and collaborate in class

Skills

Software: Python, C, MS Office, Adobe Photoshop and Illustrator

Languages: Russian - native, English, Japanese (Intermediate)

Activities and awards

2016 President of the Math and Computer Science Club, SMSU

- Organize pizza meetings and events
- Study and present **3D printing** technology

2016 ACM contestant in Nebraska State University while a student at SMSU

- Programming competition not won but tried hard.

2016 Abacus Fund Scholarship, SMSU

- Wrote an essay about my aspirations for the sponsorship

2016 Science, Math, and Computer Science Scholarship, SMSU

2015 Richard Evans' Prize for English in English (Fulton-Montgomery Community College)

- Money prize and certification for **good writing** and **literature analysis**.