



yanagarr@gmail.com



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Minneapolis, MN



yanagar1.github.io/home.html



github.com/Yanagar1

## SKILLS

Python

SQLite

C

Excel/VBA

Latex

Unix, Windows, Mac IOS

Mathematics

## LANGUAGES

Russian

*Native or Bilingual Proficiency*

Japanese

*Professional Working Proficiency*

English

*Full Professional Proficiency*

## INTERESTS

Bionics

Coding

Puzzles

Dance

Architecture

Travel

Urban Ecology

Genetic engineering

# Yana Garipova

Mathematician

ISTP (Sensory - Thinking Introvert, Perceiving)

## EDUCATION

### BA Mathematics, Computer Science

University of Minnesota

09/2013 – 05/2018

*Courses and projects*

- Cryptology and Cryptocurrencies,
- Logic and AI Algorithms,

- Operating systems and computer architecture,
- Calculus.

## PERSONAL PROJECTS

Medical records desktop application, Python3, SQLite (08/2019 – 10/2019) [↗](#)

- Collects patients' data via UI, saves in db, and prints a pdf record file.
- Automates a doctors' work.

## WORK EXPERIENCE

### Data Specialist for Marketing and Connectivity Group

Turck, Inc

06/2018 – 12/2019

*Industrial Automation*

- Excel data management and formatting,
- CAD drafting.

Contact: John Sheedy – +1 (763) 218-7874 //text only

Plymouth, MN

### Learning Assistant

University of Minnesota

09/2017 – 05/2018

*Education*

- Helping students with homework and in class,
- Assisting professor with class organization.

Minneapolis, MN

## AWARDS

Abacus Fund Scholarship for Mathematics students (2016)

STEM student scholarship (2016)

Richard Evans' Prize for English (2015)