

# Viktor Chekhovoi

300 North College Street, Northfield, MN, 55057  
Phone: +1-507-581-7113

chekhovoi.com  
Email: viktor.chekhovoi@gmail.com

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## Education

### Carleton College

September 2019 -

- Intended BS in Computer Science
- Early Decision Candidate
- Kellogg International student

### Kyyiv Natural Sciences Lyceum

September 2015 - June 2019

- Top 1 ranked school in Ukraine
- Top 5% of the class
- 5 hours Algebra, 3 hours Geometry, 2 hours Information Technologies per week for 4 years

## Work Experience

### Academic Technology Assistant

September 2019 -

- Designed online course pages based on Moodle.com, provided support for these pages as well as general tech support

## My Projects

- **WorkReminder** – a service that lets you stay productive; it will send you an email if you haven't pushed anything to GitHub for two days.
- **PostureCheck** – a Python program that uses the laptop camera to see if the user is slouching and plays an alarm to remind them to sit straight.

## Skills

**Programming Languages:** Python, Java, JavaScript

**Practical skills:** Linux, GitHub, Android App Development, Robotics (leJOS environment), drone programming using PlaySheep, Arduino programming, Web Development with Flask

## Online courses

- Machine Learning by Stanford University (on Coursera) December 2018 - March 2019
- Algorithms, Part 1 by Princeton University (on Coursera) May 2019 - August 2019
- Flask Mega-tutorial by Miguel Grinberg July 2019 - August 2019

## Extracurricular education

- Carleton College Summer Computer Science Institute July - August 2018
- Samsung IT School - Android App Development Course November 2016 - May 2017

## Extracurricular activities

- President of the class 2018-19 Academic year
- Volunteer English teacher at local rehabilitation center for children November 2017 - May 2018
- Taught experimental physics in a children camp December 2017
- Prepared an event and gave a public speech for 400+ people at the start of academic year August 2018
- Rutgers Young Scholars Program in Discrete Math July 2016

## Honors/Awards

- *SCUDEM* - Differential equation modeling competition, "Outstanding" award, 2019
- *Top prize* at Samsung IT school national competition, 2017
- *2<sup>nd</sup> place* at Ukrainian Junior Academy of Sciences regional level research competition, 2016
- Kyyiv Natural Sciences Lyceum "*Climbing the Olympus*" award for academic excellence, 2016-2017

## Spoken Languages

Fluent in English, native in Russian and Ukrainian