# Viktor Chekhovoi

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#### Education

### **Carleton College**

September 2019 -

- 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

### **Work Experience**

# **Academic Technology Assistant**

September 2019 -

– Designed online course pages based on Moodle and <u>gather.town</u>. Developed software to help students learn languages–Interactive Language Lessons, which provides students with a better way to learn new material and submit assignments; maintained and extended the functionality of the software.

# Campus Ambassador for Morning Brew

January - March 2020

– Devised a marketing strategy to promote Morning Brew, an innovative business newsletter, on my college campus. Completed several caffeine challenges, which are designed for teams with the goal to get subscribers to the newsletter, solo.

## **My Projects**

- Unit Converter an Android application for converting currency and units of measurement
- Work Reminder a service that lets the user stay productive; it will send them an email if you haven't pushed anything to GitHub for a set time period (available on GitHub).
- **Posture Check** a Python program that uses the laptop's web camera to see if the user is slouching and plays an alarm to remind them to sit straight (available on GitHub).

#### Skills

Programming Languages: Python, Java, R, JavaScript, TypeScript, C

Practical skills: Linux, GitHub, Google Cloud, Web Development with Flask and Pyodide,

Apache HTTP Server, Android App Development, Arduino Programming,

#### Online courses

• Flask Mega-tutorial by Miguel Grinberg

July 2019 - August 2019

 JavaScript, TypeScript, Angular Essential Training by Justin Schwartzenberger (on LinkedIn Learning)

December 2019 - January 2020

### **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

• Prepared an event and gave a public speech for 400+ people at the start of academic year

August 2018

#### 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

### **Spoken Languages**

Fluent in English, native in Russian and Ukrainian, beginner in Chinese