# **Gregory Tretiakov**

gregtret.com | 647-860-3930 | tretiakov@dal.ca | github: @gregTret | linkedin: @gregorytretiakov

Recent graduate with a Bachelor of Computer Science, with a keen interest in automation, full stack web development and robotics. Detail oriented, collaborative and creative thinker who loves learning new development tools and languages. Excellent communicator, with an innate ability to interpret, analyse, and organise client requirements into comprehensive deliverables.

# Experience

#### **Head Teaching Assistant**

Dalhousie University | Sept 2019 - Apr 2021

- Head TA for Systems Programming (Assembly, C, Computer Organization), TA for Robotics.
- Managed a team of Teaching Assistants.
- Prepared and ran weekly labs and/or tutorials.
- Graded student work and created evaluations.

# **Software Developer ARAD Project**

Dalhousie University, Psychology Department | Oct 2019 - Apr 2021

- Full Stack web development (PHP, SQL, JS).
- · Created a database and website to hold article references.
- Collaborated with a team of 3 other developers.
- Met regularly with client to showcase progress and implement feedback.

#### **Remote Software Developer**

BrandActive | Jan 2020 - Jul 2020

- Programming in C# and .Net.
- On demand contract software development to debug, clean up, and run sets of automation scripts.

# Instructor

Science Engagement Office at York University | Jun 2016 - Aug 2018

- Created STEM lesson plans for summer camps at York University.
- Ran student workshops in various Toronto Public schools.
- Managed teams of volunteers and classrooms full of school aged children.

# Education

#### **Dalhousie University**

Bachelor of Computer Science Major in Computer Science Sept 2017 - Aug 2021

## Skills

Agile/Scrum development
Full Stack Web Development
Scripting
Technical Teaching
Public Speaking

## Languages

Human English

English Fluent
French Good
Russian Fluent
German Basic

Programming

Python C/C#/C++
Java Bash
JavaScript PHP

R Assembly (MIPS)

SQL