Maxim Salikhov

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EDUCATION

Georgia Institute of Technology, Atlanta, GA Bachelor of Science, Computer Science

Grand Challenges Living Learning Community

Gulliver Preparatory School, Miami, FL

High School Diploma

Expected May 2021 GPA: 4.00/4.00

Graduated May 2017

GPA: 3.99/4.00

WORK EXPERIENCE

Teaching Assistant, Intro to Media Computation

January 2018 - Present

- Leading recitation for 50 students every week and assisting with class assignments
- Collaborating with instructor to create homework assignments and assessments
- Successfully balancing student workload with teaching workload

PROJECTS

SkyPlanner October 2017

- Created a solution which helps people optimize the process of reaching the airport
- Utilized Ruby on Rails, HTML/CSS/JavaScript, and PostgreSQL as the website stack
- Integrated several APIs to allow user to view information about their trip in one place

AC Journey Photography Website

May 2017 - Present

- Developing a website to expand a small photography business by creating an online gallery
- Independently established a full-stack consisting of a PostgreSQL database, Ruby on Rails backend, and HTML/CSS/JavaScript user interface

GoGulliver Web Application

January 2016 - Present

- Designed and developed a solution to help students and teachers find their classes
- Worked closely with school administration to introduce and implement the application
- Used Ruby on Rails, HTML/CSS/JavaScript, and a PostgreSQL database as the website stack
- Maintaining the application for continued use with around 2,000 page views per day

LEADERSHIP

Yellow Jacket Flying Club, Plane Wash Coordinator

September 2017 - Present

• Working with club leadership and members to help maintain the club's fleet of 4 aircraft

GP Computer Science Club, Vice President

September 2015 - May 2017

- Organized programming workshops for school and local community
- Led effort to collect, repair, and donate computers to underprivileged schools in local area

SKILLS

Programming/Technologies: Java, Ruby (on Rails), HTML, CSS, JavaScript, Python, Git, SQL **Concepts:** object-oriented design, full-stack development, data structures, algorithms, double-diamond design process

Operating Systems: Mac OS, Windows, Linux

Spoken Languages: English-Russian (bilingual), Spanish (proficient)