

Sarah Strickman

347.987.8593 | [linkedin.com/in/sarahstrickman](https://www.linkedin.com/in/sarahstrickman) | sarahstrickman@gmail.com

OBJECTIVE

Seeking a internship or co-op for spring or summer 2019. Looking to gain experience and apply computing concepts to designing software applications and developing programs.

EDUCATION

Rochester Institute of Technology

August 2017 - May 2022

B.S. | Computer Science

GPA 3.51

Studies programming and computing concepts, as well as the development of front end and back end development. Learns basic data structures and computing skills while learning commonly used languages such as C, Python, and Java. Works with version control, as well as bash terminal in the development of various programs and projects.

Brooklyn Technical High School

September 2013 - August 2017

CTE Diploma | Media Communications

GPA 4.0

Pursued a CTE diploma through project-based curriculums. Studied the representation of ideas through various forms of visual media using image manipulation, graphic design, cinematography, and 3-dimensional animation concepts and techniques.

PROFESSIONAL EXPERIENCE

Supplemental Instructor

September 2017 - Present

Academic Support Center

Rochester, NY

Communicates with students, professors, and student-run organizations in order to better support students in Computer Science 1. Holds bi-weekly review sessions, as well as aids students in understanding course material.

Freelance Illustrator & Graphic Designer

May 2016 - Present

Independently Employed

New York, NY

Consults with and works closely with clients to develop material for their businesses, helping to increase publicity.

- Ardour: Designed and illustrated numerous album covers and promotional materials for various productions
- Open Road Endodontics: Designed company logo and stationary to assist in the start of the company

NON - PROFESSIONAL EXPERIENCE

Computer Exploration Ambassador

March 2017 - Present

Golisano College of Computing and Information Sciences

Rochester, NY

Collaborates with administrators and deans to develop methods to promote the Computer Exploration program at RIT, as well as communicates with prospective students and families to provide information about RIT and the Computer Exploration Program.

Student / Participant

June 2018 - July 2018

National Outdoor Leadership School

Lander, WY

Lead and participated in a group environment in the wilderness. Learned and practiced skills in working in a group setting, as well as managing and leading a team of people in varying degrees of extremity.

SKILLS

Languages

Python, Java, C, HTML, CSS

Operating Systems

Windows, macOS, Arch Linux

Adobe

Photoshop, Illustrator, Premier, After Effects

Autodesk

Inventor, Maya

COURSEWORK

Computer Science 1 & 2, Personal Software Engineering, Mechanics of Programming, Computer Science Theory, Web and Mobile 1, Intro to Cyber security, Calculus 1 & 2