

# Anton Goretsky

Developer/  
Videographer

Anton Goretsky  
Brooklyn, NY &  
New York, NY

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## Skills

Experience in Python, Java, Flask and Django microframeworks, HTML5, CSS3 and Git  
Some experience in C++, C, NetLogo, and Scheme

Experience with video editing in Final Cut Pro X, image work in Adobe Photoshop and Illustrator. Some animation experience in Motion 5 and Adobe After Effects.

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## Experience/ Volunteering

### IT @ The Rockefeller University / Intern and SSRP Student

July - August 2017 | July - August 2016, New York, NY

Worked on creating a database for HPC-Center statistics, gathering data from PDUs, CRVs, Thermal Cameras. Also racked and wired new units. Worked in Bash and Python with SNMP and other protocols.

Worked on the new High Performance Computing Center, optimizing applications, benchmarking. Worked in Bash and R. Attended lectures and programs organized by the University.

### StuyHacks / Sponsorship Team

October 2016 - June 2017, New York, NY

Organized sponsors for Local Hack Day and StuyHacks, fundraised and secured help from a number of companies to support our events, and generally managed the hackathon events themselves.

### DOROT / Teen Intern

July - August 2015, New York, NY

Worked helping secluded senior citizens around NYC, visiting homes, providing tech help, cooking dinner, bringing care packages, and having conversations. Made a short documentary.

### Midtown Workmen's Circle School Teen Group

September 2011 - 2017, New York, NY

Participated in various volunteer efforts around the NYC Metropolitan area, including Sandy relief efforts. Worked at in-need schools, parks and neighborhoods, children's shelters and programs, and others.

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## Education

### Macaulay Honors College at Hunter College

August 2017 - May 2021, New York, NY

Studying Computer Science in the Macaulay Honors College and Daedalus Computer Science Honors Program.

### Stuyvesant High School

September 2013 - June 2017, New York, NY

Merited Graduation with Advanced Regents Designation with Honors.

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## Projects

Subway Journey. (Short Film) - <https://youtu.be/4c-xaKz4cAM>

DOROT Behind-The-Scenes (Short Doc.) - <https://www.youtube.com/watch?v=lluWxY0lvA4>

Canne Search Engine (Class Project) - Web app for searching key terms within datasets. Includes basic sentiment analysis, stemming, and smart search algorithm. - **Github:** [goo.gl/9vLZMZ](https://goo.gl/9vLZMZ)

Trailz (Hackathon Project) - Crowdsourcing iOS application aggregating user GPS data, drawing trails, along with a website organizing all information.