

Thomas Greenwald

me@tgreenwald.com | linkedin.com/in/t-greenwald | tgreenwald.com

Education

NORTHEASTERN UNIVERSITY | SEPT 2017 - PRESENT

- College of Computer and Information Science
- Candidate for a Bachelor of Science in Computer Science
- Related coursework: Fundamentals of Computer Science 1, Fundamentals of Computer Science 2, Discrete Structures, Logic and Computation, Calculus 2
- Activities: NUHacks Member (Hacking Club), NUHOC Member (Outdoors Club)
- GPA: 3.2 (freshmen year)

GOVERNOR LIVINGSTON HIGH SCHOOL | SEPT 2013 - JUNE 2017

- Related coursework: AP Computer Science, Introduction to Computer Science 1, Introduction to Java, AP Calculus AB, AP Statistics
- Honors: GPA 4.42/4.5, ACT 34, National Merit Scholar, High Honor Roll, National Honor Society

Experience

VENCORE LABS (NOW PERSPECTA) | MAY 2018 - PRESENT

- Software Development Intern on the DARPA XD3 Extreme DDoS Defense team
- Responsible for integration of MongoDB in Python with distributed data structures
- Worked with asynchronous code and Docker containers in large-scale testing environment

NATIONAL HONOR SOCIETY TUTOR | APRIL 2016 - JUNE 2017

- Tutored students in variety of courses such as AP Calculus, AP Physics, and AP Computer Science

Technical Skills

LANGUAGES

- Proficient: Python, Java, Racket (Scheme derivative)
- Familiar: HTML, CSS, Javascript

SYSTEMS/SOFTWARE

- Linux, Mac OS, Windows, Git, MongoDB, Docker, Virtual Machines

Personal Projects

WEBSITE DEVELOPMENT (TGREENWALD.COM) | SEPT 2017 - PRESENT

- Developed a portfolio website using HTML/CSS and JavaScript
- Hosted it static on GitHub pages using custom CNAME

TECH BLOG | OCT 2017 - PRESENT

- Wrote opinion pieces and technical articles posted to my website
- Covered topics such as free software, cryptocurrency, and encryption