

# Philip Tenteromano

Tenteromano.p@gmail.com  
github.com/ptenteromano

New York, NY | (845) 596-9652  
linkedin.com/in/tenteromano

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## Experienced Engineer seeking to deliver production quality software with a large impact

- ❖ Versatile tech stack – knowledge in fundamentals and CS concepts applicable to multiple domains.
- ❖ Valuable teammate – experience with a variety of teams and agile processes, creating better software together.
- ❖ Military veteran – understands the importance of ownership, communication, and compromise.

## Professional Experience

### Justworks

*Summer Intern 2019 | January 2020 - Present*

Software Engineer

- Worked on a fast-paced covid team to deliver a robust PPP Payroll report to all types of our small business clients.
- Iterated on a task force to break up our monolith codebase into isolated services, with entry points and contracts.
- Built a completely hands free, round-the-clock data integration with a third party API to improve our client service.
- Reduced Payroll errors from Workers Compensation from 5% to less than 0.2% through a new event driven system.

### Fordham University – Computer Science Department

*August 2019 – December 2019*

Tutor and Teacher's Assistant

- Tutored students from multiple CS programs spanning topics from Operating Systems to Data Mining.
- Graded lab assignments from the Data Structures course as well as design new assignments.

### Everlasting Wardrobe

*May 2018 – Aug 2018*

Backend Engineer Intern

- Used Behavior and Test-Driven Development to scale a growing web application.
- Worked with Ruby on Rails backend API to maintain and manage a PostgreSQL database.

### United States Army

*November 2012 - May 2016*

Logistical Supply Specialist

South Korea, Iraq, Texas, Other Locations

- Managed and distributed over 400 tons of ammunition to various units throughout my area of responsibility.
- Supervised six soldiers in the assembly and operation of over 40 safe and reliable resupply points for aircraft.

## Technologies, Skills, Projects

- Self-built, fully published iOS App, handling payments and image manipulation. Integrated with a Rails API.
- Developed multiple fully operational websites with varying degrees of complexity, and different tech stacks.
- Strong Frontend fundamentals; knowledge in React, CSS frameworks and proper Authentication techniques.
- Data science experience; leveraged Python to collect data and implement trained Machine Learning models.

## Education

### Fordham University

*M.S. Data Science | GPA: 3.9 / 4.0*

*December 2019*

*B.S. Computer Science | GPA: 3.6 / 4.0*

*December 2018*

- Inducted into the Honor Society Alpha Sigma Lambda – Top 5% of Veteran and Adult students.

## Volunteer Work

### Vets Who Code

*September 2018 – Present*

Computer Science Teacher, Mentor

- Teaching highly motivated veterans advanced concepts in the fields of programming and computer science.