

# Rebecca Bartels

Entry Level Penetration Tester  
& Software Engineer

## Contact

### Address

30 KOSSUTH PLACE  
BROOKLYN, NY, 11221

### Phone

(203) 836-4189

### E-mail

beccacode@gmail.com

### Twitter

@thathackergirl

## Skills

REVERSE ENGINEERING  
LINUX SYSTEMS  
HTML5 & CSS  
OBJECTIVE C  
PEN TESTING  
SALESFORCE  
BASH/SHELL  
JAVASCRIPT  
GIT/GITHUB  
KALI LINUX  
BURP SUITE  
CRON JOBS  
SCRIPTING  
MONGODB  
PYTHON  
UBUNTU  
SWIFT  
MYSQL  
PHP

## Work History

2019-10 - Current

### Freelance Software Engineer

*Brooklyn, New York*

2019-01 –  
2019-09

### Head of Data and Software Engineering

*The Millennium Alliance, NY, NY*

- Design, implement, and integrate software
- Lead System Administrator (Salesforce)
- Led database engineering initiatives and trained colleagues
- Co-engineered PHP website: <https://mill-all.com/>

2018-01 –  
2018-12

### Full Stack Developer

*Fordham University History Department, Bronx, NY*

- Engineered full scale applications in JS
- Mastered HTML/CSS UI elements
- Developed databases with Mongodb, Firebase, mySQL

2017-03 –  
2018-01

### Web Developer

*Fordham University, Bronx, NY*

- Lead coder of the History Department's website
- Created custom HTML/CSS attributes for department's needs.
- Authored content for the Medieval Studies' blog at Fordham University

2017-05 –  
2017-09

### Contract Python Consultant

*Edhesive, New York, New York*

- Successfully broke applications and mitigated the vulnerabilities.
- Communicated bugs to C-Level executives to improve pedagogy
- Developed alternative scripts to maximize security and minimize risks
- Communicated my strategies with my non-technical team

## Education

2019-09 –  
2020-03

### Columbia Cyber Security & Ethical Hacking Bootcamp

*Columbia University School of Engineering - New York City*  
GPA: 4.0 / 4.0

2018-01 –  
2018-03

### Javascript Certification

*General Assembly - Remote*

Mastered fundamentals and best practices of Javascript, HTML, CSS & more.

2016-06 –  
2016-08

### iOS Development

*The Flatiron School, New York, New York*  
Mastered Swift, Objective C

## Online Presence

github: [rebeccabartels](#)  
twitter: [@thathackergirl](#)

