Rebecca Bartels

Entry Level Penetration Tester & Software Engineer

Contact

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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