

Links

Email:// KerrSLogan@gmail.com

LinkedIn:// kerrlogan

GitHub:// LoganKerr

Personal:// LoganKerr.com

SKILLS

LANGUAGES

Java	<div><div></div><div></div><div></div><div></div><div></div></div>
PHP	<div><div></div><div></div><div></div><div></div><div></div></div>
Python	<div><div></div><div></div><div></div><div></div><div></div></div>
C	<div><div></div><div></div><div></div><div></div><div></div></div>
C++	<div><div></div><div></div><div></div><div></div><div></div></div>
Javascript	<div><div></div><div></div><div></div><div></div><div></div></div>
HTML	<div><div></div><div></div><div></div><div></div><div></div></div>
CSS	<div><div></div><div></div><div></div><div></div><div></div></div>
SQL	<div><div></div><div></div><div></div><div></div><div></div></div>

TECHNOLOGIES

Vim	<div><div></div><div></div><div></div><div></div><div></div></div>
Git	<div><div></div><div></div><div></div><div></div><div></div></div>
Jira	<div><div></div><div></div><div></div><div></div><div></div></div>
Confluence	<div><div></div><div></div><div></div><div></div><div></div></div>
PHPMyAdmin	<div><div></div><div></div><div></div><div></div><div></div></div>
Metasploit	<div><div></div><div></div><div></div><div></div><div></div></div>
GDB	<div><div></div><div></div><div></div><div></div><div></div></div>
Scikit-learn	<div><div></div><div></div><div></div><div></div><div></div></div>
VMWare	<div><div></div><div></div><div></div><div></div><div></div></div>
LDAP	<div><div></div><div></div><div></div><div></div><div></div></div>

Coursework

- + Software Engineering
- + Ethical Hacking
- + Web-App Development
- + Mobile Device Programming
- + Algorithm Design & Analysis
- + Systems Programming
- + Operating Systems Design

LOGAN KERR

SOFTWARE ENGINEER

Merrick, NY | (516) 417 4177

EDUCATION

September 2016 – May 2019

B.S. COMPUTER SCIENCE

HOFSTRA UNIVERSITY

- + GPA: 3.81
- + Minor in Mathematics 2005 – 2011
- + Dean's & Provost's List
- + Phi Eta Sigma

EXPERIENCE

May 2017 - Present

SOFTWARE DEVELOPER

HOFSTRA UNIVERSITY

- + Created BitHub, a Google App bidding platform for students to compete for entrepreneurial contracts
- + Created BanWeb, a LAMP stack web-application vm management tool for managing thousands of VMWare instances

PROJECTS

TeamLink

PHP, Apache, MySQL, Symfony, AWS, Sci-kit learn

- + Senior design project – machine learning backed social media web-application for students to team up

Epitaphis

PHP, Apache, MySQL

- + Social media web-application for sharing life goals with friends

Human Zoo

Xcode, Swift, Objective C

- + IOS game about abducting and collecting humans

AWARDS

Winner of Hofstra Hack-A-Thon

Hofstra University | December 2017

Created TeamLink using LAMP stack

Facebook Cybersecurity Certificate

Facebook & Codepath | May 2017

Passed cybersecurity training on web application vulnerabilities like SQL injection, XSS, CSRF. Involved CTFs and testing exploits on WordPress sites

2nd place, CTF Hacking Competition

Hofstra University | December 2018

Defended vm images loaded with apps and exploited SQL Injection, XSS, cmd injection, SSH attacks