

Links

Email: KerrSLogan@gmail.com

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Personal: LoganKerr.com

SKILLS

LANGUAGES

Java	2 years
PHP	2 years
Python	1 year
C	1 year
C++	1 year
C#	1 year
Swift	1 year
Ruby	1 year
Javascript	2 years
jQuery	<1 year
Twig	2 years
HTML	2 years
CSS	2 years
SQL	2 years

TECHNOLOGIES

Vim	2 years
Git	2 years
Jira	2 years
Confluence	2 years
Metasploit	<1 year
GDB	<1 year
Scikit-learn	<1 year
VMWare	<1 year
LDAP	<1 year

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

B.S. COMPUTER SCIENCE (Expected May 2019)

M.S. COMPUTER SCIENCE (Expected May 2020)

HOFSTRA UNIVERSITY

- + GPA: 3.81
- + Minor in Mathematics
- + 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

1st place, Hofstra Hack-A-Thon

Hofstra University | December 2017

Worked in a team developing TeamLink

Facebook Cybersecurity Certificate

Facebook & Codepath | May 2017

Passed cybersecurity training on web application vulnerabilities like SQL injection, XSS, CSRF. Involved CTFs and exploiting WordPress 4.2

2nd place, CTF Hacking Competition

Hofstra University | December 2018

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