LOGAN KERR

Merrick, NY · KerrSLogan@gmail.com · (516) 417-4177 · linkedin.com/in/kerrlogan/

EDUCATION

Hofstra University   Hempstead, NY
BS Computer Science *GPA: 3.80*   Sep 2016 - Jun 2019

Hofstra University   Merrick, NY
Minor Mathematics *GPA: 3.80*   Sep 2016 - Jun 2019

WORK EXPERIENCE

Hofstra University   Hempstead, NY
Software Developer / Technician   May 2017 | Present

- Created webapp that helps entrepreneurs post their business ideas for students to work on (Using Google App Script
- Worked on a webapp that helped administrators create, deploy, and manage virtual machines (Using PHP, Javascript, HTML, CSS, SQL)
- Created and managed a static site generator for documentation of computer science support pages for students (Using Jekyll)

SKILLS

Languages:	Java, PHP, Python, Javascript, HTML, CSS, SQL
Utilities:	Vim, VMWare, LDAP, PHPMyAdmin, GitLab, GitHub, Confluence, Jira, Metasploit, GDB, Scikit-learn

PROJECTS

TeamLink *PHP, Apahce, MySQL, Symfony, AWS*
Senior design project - Webapp for Universities to help students form teams for projects. Uses machine learning to recommend teams

Epitaphis *PHP, Apache, MySQL*
Social media webapp for sharing life goals with friends

Human Zoo *Xcode, Swift, Objective C*
IOS game about abducting and collecting humans

Git Assistant *Javascript, HTML, CSS, JSON*
Recently started making a chrome extension to sync Google Documents with GitHub and Bitbucket for easy to use version control

AWARDS

Winner of Hofstra Hack-A-Thon   Hofstra University
Created TeamLink using LAMP stack.   December 2017

Cybersecurity Certificate   Facebook and Codepath
Passed cybersecurity course that taught about web application vulnerabilities like SQL injection, XSS, CSRF. Involved CTFs and testing exploits on prior versions of WordPress sites   May 2017

Phi Eta Sigma   Hofstra University
Maintained high GPA   Spring 2017

Dean's List   Hofstra University
Maintained high GPA   Fall 2016 - Spring 2018

Hofstra Presidential Plus Scholarship   Hofstra University
Highest four-year scholarship that can be awarded to an admitted Hofstra student below   Fall 2016

Charles Johnson Jr. Memorial Scholarship   New York City District Council of Carpenters
Received esteemed scholarship based on high academic records and writing skills   Fall 2016

2nd place, CTF Hacking Competition   Hofstra University
Used attacks such as SQL Injection, XSS, cmd injection, SSH attacks   December 2018