

# George Osterweil

SOFTWARE ENGINEER

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## Summary

Software Engineer with a strong interest in InfoSec. Experience working collaboratively to write and maintain production software for Hofstra University's Computer Science department.

## Work Experience

### Hofstra University Computer Science Dept.

Hempstead, NY

STUDENT TECHNICIAN

Jan. 2017 - Present

- Designed and implemented a Ruby script to write VM information to a MySQL database using VMWare vSphere API
- Wrote a set of Unix-style command line utilities in order to automate tasks such as deleting VMs belonging to inactive users

## Skills

**Programming Languages** Ruby, Python, Java, C/C++, MySQL  
**Tools/Markup/OSes** Git, HTML/CSS, Linux, Windows  
**Languages** English, French

## Education

### Hofstra University

Hempstead, NY

B.S. IN COMPUTER SCIENCE

Sep 2016- Expected May 2020

- Current GPA: 4.0
- Concentration in Networking and Cybersecurity
- Relevant Coursework: Fund. of C.S. III, Discrete Structures for C.S. II, Data Structures and Algorithms

## Extracurricular Activity

### Facebook/Codepath

Hofstra University

STUDENT, CODEPATH CYBERSECURITY COURSE (NOT FOR CREDIT)

Sept - Dec 2017

- Additional course sponsored by Facebook teaching fundamentals of cybersecurity like XSS, SQL Injection etc, and how to prevent such attacks.