

# Alexander Cook

## Contact Info

Langhorne, PA

[alexr1239@gmail.com](mailto:alexr1239@gmail.com) - (preferred)

(732) 690 - 0426

## Education

School of Engineering

2011 to 2016

Bachelor of Science in Computer  
Engineering

THE COLLEGE OF NJ

## Work Experience - 3 Years

**Java** (3 years), **Javascript** (2.5 years), **HTML** (2.5 years), **JQuery** ( 2 years), **Spring MVC** ( 2 years), **SQL** (2 years), **Struts** (1.5 years), **C++** (1 year), **Visual Basic** (Less than 1 year), comfortable with **Linux** (Arch distros are my favorite), **Windows**, **Mac OSX**

## Currently learning on my own

**Rust** (for WebAssembly), **Holochain** (p2p distributed app platform)

## SOFTWARE ENGINEER

### CGFNS – Philadelphia, PA October 2018 to present

Work mainly with Struts and Spring MVC. Work with PL/SQL Oracle DB. Work on websites as a full stack developer, using Java, JSP, Javascript, JQuery and HTML. Use Git for source control. Responsible for updating main sites including both client facing and internal aspects.

## SOFTWARE ENGINEER

### Lockheed Martin - Moorestown, NJ June 2016 to October 2017

Worked on Java applications to manage systems using eclipse RCP and Tomcat. Worked on web applications using JQuery, Thymeleaf Template Engine, and Spring MVC, one of which was for collecting coding metrics. Worked on legacy C++ software on Linux. Worked on JSP web application with a focus on secure coding. Gained experience working with agile development. Given security clearance to complete projects assigned.

## SOFTWARE INTERN

### Lockheed Martin - Moorestown, NJ June 2015 to August 2015

Worked on Eclipse RCP application which managed nodes on a system. Learned how to use SWT/Eclipse Window Builder to create GUI's. Gained experience working with Java and large scale programs, while becoming more skilled with Git.