

Christopher Schulstad

CONTACT

E-mail: ccschulstad@gmail.com

Phone: 847-980-1749

OBJECTIVE

Software engineer seeking internship opportunity to expand skills. Interested in software development, cloud computing, machine learning, security engineering, app development, and web development.

WORK EXPERIENCE

CDK Global

May 2017 — August 2017

Security Engineer Intern

- Assisted in building a Security Operations Center (SOC)
- Participated in many solo & group projects on Splunk Cloud
- Created multiple Python scripts for Rapid7 Nexpose API (IP scanning)
- Built a program to automate the feeding of Casper Suite logs from Rest API into a Splunk index
- Hackathon - Worked with an ALM team to automate AWS Console monitors which posted AWS app downtime/recovery to Cachet status pages

Bradley University

November 2015 — September 2016

Java Research (Quest Synthesis)

- Research assistant for Doctor Christopher Alvin, Bradley University Professor
- Coded pebble-able hypergraph (a data structure based on pre defined criteria)
- Parsed documents to read and store file data in the hypergraph
- Translated programs from C# to Java

Arlington Heights Park District

June 2016 — September 2016

Boat Dock Coordinator

Arlington Heights Park District

June 2013 — September 2016

Lifeguard / Swim Instructor

QUALIFICATIONS Experienced in programming with Java, C++, HTML, CSS, JavaScript, SQL, XML, and Python on Linux and Windows.

Proficient with Splunk. Skills include:

- Advanced searching & reporting
- Accelerated data models
- Summary indexing
- Machine learning
- Building user interactive dashboards

EDUCATION

B.S. Computer Science

Current — May 2019

University of Iowa

Pursuing a bachelor's degree in Computer Science with a certificate in large data analysis.

Honors Program, Sigma Chi International Fraternity, Water Polo Club, Chinese Club, League of Legends Club