

# ZACKARY CROSLEY

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## EDUCATION

### MASTER'S OF SCIENCE

Computer Science · Arizona State University · GPA 3.80 · Aug 2019

### BACHELOR'S OF SCIENCE

Computer Science · Arizona State University · GPA 3.69 (Magna Cum Laude) · Dec 2017

## EXPERIENCE

### OPERATIONS RESEARCH ANALYST GS-12

The Research and Analysis Center · Army Futures Command · May 2018 – Present

Pellentesque interdum sapien sed nulla. Proin tincidunt. Aliquam volutpat est vel massa. Sed dolor lacus, imperdiet non, ornare non, commodo eu, neque. Integer pretium semper justo. Proin risus. Nullam id quam. Nam neque. Duis vitae wisi ullamcorper diam congue ultricies. Quisque ligula. Mauris vehicula.

### STUDENT RESEARCHER

Security Engineering for Future Computing Lab · Arizona State University · Jul 2017 – Aug 2019

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### COMPUTER SCIENCE INTERN

Patuxent River Naval Air Station · High Performance Computing Division · Jun 2015 – Aug 2016

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## PUBLICATIONS

### AUTOMATED REFLECTION OF CTF HOSTILE EXPLOITS (ARCHEs)

Z Crosley · A Doupe · Y Shoshtaishvili · R Wang

### MINING ASSOCIATIONS IN LARGE GRAPHS FOR DYNAMICALLY INCREMENTED MARKED NODES

A Rai · Z Crosley · S Pacham

## PROFICIENCIES

Python	Julia	LaTeX	Pwntools
Java	SQL	Pandas	Numpy
C++	Linux	Numpy	Neo4j
Clojure	Bash	Scapy	OpenMP

## HONORS