

Michael Keen

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EDUCATION

Purdue University, West Lafayette, IN — *Master of Science*

EXPECTED MAY 2023

Computer Science w/ concentration in Information Security

(attending August 2021)

Ball State University, Muncie, IN — *Bachelor of Science*

EXPECTED MAY 2021

Major in Computer Science, Minor in History

GPA: 3.95

Fishers High School, Fishers, IN — *Academic Honors Diploma*

RECEIVED MAY 2017

GPA: 3.0

EXPERIENCE

Ball State University, Muncie, IN — *Teaching Assistant*

AUGUST 2018 - PRESENT

Skills acquired: Time management, responsible supervising, teaching skills to others, coordination with supervisor and coworkers.

PROJECTS

CS4MS+ Website — *Multi-Partner Project*

Website that uses HTML/CSS and PHP; developed and maintained for the Computer Science for Muncie Schools (CS4MS+) initiative at Ball State. Project is currently ongoing.

Capstone Project — *Multi-Partner Project*

Android/iOS application that was created using C#/.NET and the Xamarin mobile platform for Accutech Systems, a wealth management firm; application fetches data from an API and allows administrators to view information about their clients. Project is currently ongoing.

For more details on my projects and experience, please visit my website listed at the top right.

TECHNICAL SKILLS

Python

Linux Administration

Java

C#/.NET

HTML

CSS

Javascript

React.js

SQL

RECOGNITIONS

Dean's List recipient

Fall 2017, Fall 2018, Spring 2019, Fall 2019, Spring 2020, Fall 2020

RESEARCH INTERESTS

My areas of interest for research typically revolve around cybersecurity topics. I am particularly interested in social engineering, network security, and web server security.

INVOLVEMENT

Member of Golden Key International Honour Society

Member since 2019

Computer Science for Muncie Schools (CS4MS+)

Participating in Spring 2021; program seeks to expose public school students, particularly females and racial minorities, to computer science.