



# C.J. May

## Profile

Passionate information security professional with deep expertise in both enterprise and product security. Hands-on engineer with broad interests encompassing many areas of IT and software development.

## Employment History

### Senior IT Security Analyst at Vermeer Corporation, (Remote)

May 2018 — Present

- Founded DevSecOps program -- cleaned up hundreds of leaked secrets and vulnerabilities
- Pentested embedded PCs in Vermeer's industrial machinery
- Automated my small team's menial tasks with custom code
- Investigation and incident response lead
- 100+ detection rules written with few very false positives
- Placed on IT architecture team with more senior IT members

### Technical Content Writer at GitGuardian, (Remote)

October 2021 — Present

- Articles on company blog highly ranked in google search results
- Demonstrated GitHub Actions exploitation on a webinar attended by hundreds of people worldwide

## Education

### Computer Science, University of Northern Iowa

August 2016 — May 2020

- Graduated with honors
- Founded cyber security club, UNISEC
- Division I student athlete

## Major Platform Experience

### Microsoft 365 Defender

- Threat hunting and detection engineering with KQL (Kusto)
- Managed security policies (ASR, AV, Firewall, Exploit Guard, etc.)

### GitHub

- Software development and CI/CD automation
- Repository policy compliance enforcement (GitHub API)
- Security tool deployment and metrics (GitHub API)

### Azure

- Identified and remediated dozens of high severity vulnerabilities
- Reduced public-facing storage accounts
- Maintained positive relationship with development teams
- Container application development

## Details

United States

319-939-0712

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## Links

[Talks and Publications](#)

[GitHub](#)

[LinkedIn](#)

[Twitter](#)

## Languages

Python

C/C++

Bash

Powershell

Kusto (KQL)

## DevOps Tools

Docker

k3s

Ansible

Terraform

## Other Vendor Experience

Proofpoint

Elastic

Cloudflare

VMWare

Wiz

Snyk

GitGuardian

Checkpoint

Forescout

AC Hunter

ZeroNetworks

MongoDB