

Matthew Grayson

Full Stack Web Developer

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Software developer, combat veteran, auditor, CompTIA instructor, personnel/physical security manager, and supervisor with a specialty in design methodology, troubleshooting, and security best practices. Through code I create relevant products and improve upon existing ones.

Technical Skills

JavaScript - Java - Spring - JPA - MySQL - JSON - HTML - CSS - Bootstrap - Cyber Security - Personnel Security - Ethical Hacking - Version Control with Git - Paired Programming - Microsoft Office - Macro Process Automation

Exposure To

React - Svelte - Python 3 - node.js

Development Projects

[Meal Planner](#)

Collaborative single page application (SPA); supports creating and editing weekly meal plans by searching a robust recipe repository; search results are filtered by dietary restriction and meal plan view provides calorie and macro-nutrient summaries for each day; Spring Boot, JPA, MySQL, Version Control

[Movie App](#)

Collaborative SPA; supports sorting and searching of custom API; has create, read, update and delete functionality. JavaScript, HTML, CSS, APIs, JSON, SPA framework, Team Project

[Coffee App](#)

Collaborative application for browsing types of coffee; supports create, read, update and delete functionality. DOM Manipulation, Bootstrap, HTML, CSS, Pair Programming

Experience

Various - Various

CompTIA Instructor / Mar 2016 - Present

- Trained students achieving 100% certification rate for students in Network+ and A+
- Developed study guides and computer-based practice tests

US Army - Fort Lewis, WA; Qatar; Afghanistan

Senior Intelligence Analyst / Sep 2018 - Dec 2020

- Trained and supervised nine Soldiers in support of eight intelligence collection teams providing force protection for forward operating bases (FOBs) in Afghanistan
- Auditor / Intelligence Oversight Officer ensuring 100% legal compliance of intelligence collection and handling of sensitive data stores
- Automated recurring tasks through use of macros reducing Soldiers' workweek by six hours

US Army - Fort Gordon, GA

Senior Intelligence Analyst / Mar 2016 - Sep 2018

- Supervised five Soldiers and twelve linguists providing intelligence analysis for missions in four U.S. Command areas of responsibility
- Security+ trainer for 525th PED Battalion's system administrators; stood up organic network support for the Battalion
- Provided 200+ hours of on the job training
- Certified victim advocate for 400+ personnel

US Army - Yongsan, Republic of Korea (ROK)

Personnel Security Manager / Mar 2015 - March 2016

- Managed centralized badging system for over a dozen Sensitive Compartmented Information Facilities (SCIFs) across two military installations
- Maintained electronic and paper security clearance records for 400+ personnel while utilizing best practices for data retention
- Streamlined and conducted onboarding / offboarding for personnel requiring access to secure facilities
- Secondary Physical Security Manager

US Army - Yongsan, ROK

Satellite Communications Maintainer / Mar 2014 - March 2015

- Setup secure networks for four joint military exercises with US and ROK forces
- Employed hardware-based encryption of satellite communications across three separate Department of Defense networks
- Supervised two US Soldiers and three ROK Soldiers

US Army - Fort Lewis, WA; Kandahar, Afghanistan

Collection Sensor Operator / Mar 2014 - March 2015

- Setup and maintained SCIF on remote base in Panjwai, Afghanistan
- Maintained two theater-level collection assets
- Shift supervisor for Combined Joint Task Force Arrowhead signals intelligence shop supervising five Soldiers and three linguists

Education

Codeup

Certification of Completion

May 2022 - Oct 2022

A fully-immersive, project-based, and intensive 20-week Full-Stack Java Career Accelerator that provides students with 670 hours of expert instruction in software development

CompTIA

Advanced Security Practitioner, Cybersecurity Analyst+, Security+, Network+, A+

EC-Council

Certified Ethical Hacker