

# MATTHEW BLAGG

FULL STACK SOFTWARE DEVELOPER  
TOP-SECRET CLEARANCE

## REACH ME AT

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## PROFESSIONAL SUMMARY

**Leader, Green Beret, teammate, mentor and communications professional.** Veteran of an eight and a half year career in the military with a passion and dedication to problem solving, growth, teamwork, strategy and technology.

## EDUCATION

- Nashville Software School Software Development Bootcamp
- Murray State University-Double Major B.S.: Sociology, Criminal Justice

## SPECIALIZED MILITARY TRAINING

Special Forces Qualification Course  
Special Forces Communications Sergeant Course  
Advanced Leaders Course  
Leadership Development Course

## SOFTWARE DEVELOPMENT SKILLS

- Web Design
- Django
- HTML
- SQL
- CSS3
- GitHub
- JavaScript
- Git
- Python
- Linux

## INDIVIDUAL PROJECTS

### Shoe-Dometer, React.js

React based web application designed to give people who run for exercise a efficient way to track mileage, longevity and performance of running shoes they use. It solves a problem that plagues runners who tend to lose track of these things and being unaware of when it is time to purchase new shoes and ultimately putting themselves into harm due to injuries.

Built Using: **React Material UI, HTML, CSS, Bootstrap, React Strap**

<https://github.com/MatthewScott32/Shoe-Dometer>

### Knot It!, Python/ Django

Django web application created to help aspiring rock climbers learn how to tie some of the most important and basic knots necessary to safely and skillfully rock climb. The application allows users to save their favorite how-to videos from all over the internet to their account so that they can consolidate them in one place. They can also keep up with self timed tests of tying speed.

Built Using: **Django, Python to create the API, emphasis on UI/UX**

<https://github.com/MatthewScott32/Knot-It>

## TECHNICAL EDUCATION

### Nashville Software School

Sept 2019 to June 2020

- Student in **full-stack software development** course learning **multiple coding languages, technologies** and honing **team work** and **communication skills**
- **Multiple team projects** progressed from strictly **HTML, CSS** and **JavaScript** to **React** and then **full-stack application** creation with **back end database development** using **Python, Django, SQL** and **front end UI/UX**
- Utilized **Agile** methodology as well as **Scrum** and **Kanban** processes throughout the course

## PROFESSIONAL EXPERIENCE

### United States Army – Special Forces Assistant Operations Manager

Apr 2011 - Oct 2019

- **Managed administrative and logistics operations** for approximately **30 personnel**
- Ran inspections, tests, and quality assurance analysis on all equipment
- **Developed operating procedures** for the organization of personnel information
- Tracked and input data into database management system with 'zero' discrepancies or errors reported
- **Evaluated, mentored** and **coached** the performances of **3 dozen personnel** in training and the implementation of problem solving strategies

### Senior Communications Supervisor

- Served as the **Senior Communications Sergeant** for Special Forces Team
- **Developed** and **implemented** standards for missions/operations
- **Created a training plan** in multiple forms of **communications skills** to over **50 personnel**
- **Managed over \$1.5 million** of equipment without any loss
- **Supervised** a team on daily operations in **communications standards** and **equipment**

### Special Forces Trainee/ Assistant Infantry Platoon Sergeant

- **Managed team leaders and entry personnel** in all areas of training, operations and Army schooling
- Successfully completed all job training and testing **above standard**
- **Advised all leadership and subordinates** on matters including planning, operations, and application of training
- **Assisted** in the **planning and decision-making process** for all final testing events during Special Forces Training
- **Effectively trained** multiple subordinates in necessary skills as well as physical improvement to achieve mission goals while also maintaining **self-discipline** to advance own skills and physical development