

Matthew Coover

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Skills & Abilities

- Mathematics and Statistics
- SQL, MySQL
- Project Management
- Excel, Word, PowerPoint
- Java, Python, R
- Data Analysis
- Presentation and Public Speaking
- Coaching and Mentoring

Education

BACHELOR OF SCIENCE | DECEMBER 2020 | METROPOLITAN STATE UNIVERSITY OF DENVER

- Major: Mathematics
- Projects: Used Python to interpolate unknown data points, Used R to model multiple linear regression.
- Coursework: Probability and Statistics, Statistical Methods, Regression/Computational Statistics using R, Number Theory, Numerical Analysis using Python, Computer Science using Java, Topology, Linear Algebra, History of Mathematics.

ASSOCIATE OF SCIENCE | DECEMBER 2012 | COMMUNITY COLLEGE OF AURORA

- General Science
- Coursework: Calculus 1-3, Differential Equations with and Engineering Application, Logic.

Experience

COMBAT ARMS INSTRUCTOR NCO | COLORADO AIR NATIONAL GUARD | 2015 - 2020

- Managed a team of 7 instructor/coaches.
- Led Unit Munitions Program: Facilitated the acquisition of training resources and tracked expenditures.
- Led Unit Hazardous Material Transportation Program: Facilitated the movement of controlled items.
- Led Unit Parts Program: Tracked the use and expenditure of 100,000+ required maintenance parts.

SECURITY RESPONSE TEAM LEADER | COLORADO AIR NATIONAL GUARD | 2013 - 2020

- Managed a team of 6 civilian and military security specialists.
- Created and implemented security policies in accordance with military regulations.
- Performed force protection duties in a deployed environment to protect personnel and resources.

GS-09 SECURITY RESPONSE TEAM MEMBER | COLORADO AIR NATIONAL GUARD | 2016 - 2019

- As a federal employee, led a team of civilian and military security specialists.
- Led Unit Hazardous Waste Program: Managed the storage and disposal of hazardous waste.
- Identified and documented security deviations in accordance with military regulations.

Security Clearance

- DOD Secret (Expired November 2019)