Esaa Yamini

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Summary

Data analytics professional. Fifteen years combined experience in intelligence analysis, data analytics, big data architecture, and military intelligence. Top Secret/SCI clearance. Multidisciplined leader and Army Reserve Officer with extensive experience leading large teams of analysts (100+) to collect, analyze, and produce tangible information for senior decision makers. Data driven expert with an entrepreneurial spirit and passion for clear, concise, actionable intelligence.

Technical Skills

Tools

Python, R, Pandas, Tableau, Matplotlib, NumPy, Hadoop, Bootstrap, Beautiful Soup, Jupyter Notebook, Swift, and Javascript

Databases

PostgreSQL, Extract-Transform-Load (ETL), MongoDB

Relevant Experience

Intelligence Officer (Major)

2005 - 2020

U.S. Army Reserves

Austin, TX

Senior intelligence officer with experience in leadership roles at all organizational levels. Commanded a military intelligence unit sized over 110 personnel. Delivered intelligence briefings to combined civilian and military audiences. Drafted complex intelligence products for unit missions with supporting briefings using military analytics tools such as Palantir, Query Tree, M3, and Pathfinder. Trained, supervised, and managed an intelligence unit responsible for intelligence production for United States Southern Command (USSOUTHCOM).

Accomplishments:

- Awarded highest unit readiness placement within battalion (2015)
- Recognized as top 5% Intelligence Officer on 4 of past 5 annual evaluation reports

Additional Experience

Senior Intelligence Analyst (multiple)

2006 - 2012

Booz Allen Hamilton, CACI, Athena, & HSA

Charlottesville, VA; San Antonio, TX; & Afghanistan Leveraged big data resources to generate and brief simplified, easy to process, intelligence products. Prepared Biometric Intelligence Analysis Reports (BIARS) in support of deployed Intelligence Fusion Teams. Utilized interagency intelligence databases to compile comprehensive intelligence products. Led civilian intelligence teams in Afghanistan.

Founder

2015 - 2018

Gourmetmiles

Austin, TX

Designed platform to analyze restaurant purchases against waiter/server ID number, table number, menu item, and restaurant location. Application used by 3,000 users in restaurants in the U.S., U.K., &Malta.

Education

Data Analysis and Visualization: University of Texas

Austin, TX

Twenty-four week certificate granting program focused on technical programming in Excel, VBA, Python, R, JavaScript, SQL Databases, Tableau, Pandas, Hadoop, Big Data, MongoDB, & Machine Learning.

Advanced Military Intelligence: U.S. Army Intelligence Center Fort Huachuca, AZ

2005-2017, All Source Intelligence curriculum.

Bachelor's Degree: Indiana University South Bend, IN 2001-2005, Psychology.