

# Mohammed O. Aljubori

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**PROFILE:** A software engineer with over 5 years of experience. Specializing in system engineering, software development, cloud architecture, and project coordination. My passion for software and game development has been a driving force in my career and one of my biggest hobbies. I'm a lifelong learner, and I seek to learn new skills and competencies that ensure stellar customer service, lower costs, and the creative development of efficiency-oriented cutting-edge solutions. I want to continue my career in software development, with a focus on cloud focused solutions.

## **EDUCATION:**

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**Virginia Commonwealth University**, *Bachelor of Science, Information Systems*, 05/2020  
**Northern Virginia Community College**, *Associate of Science, Information Technology*, 12/2017

## **CERTIFICATIONS:**

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**CompTIA Security+ Certified** : *COMP001022322113* (Expires: Aug 2026)  
**AWS Certified Cloud Practitioner** : *8e9bec71769f4b2096a2b818d1699bd8* (Expires: Feb 2028)  
**AWS Certified Solutions Architect - Associate** : *785487599b324db8b88a8847c97225d9* (Expires: Feb 2028)

## **REFERENCES:**

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Xavier Morton - Technical Lead - [xamorton@gmail.com](mailto:xamorton@gmail.com)  
Vasile Montan - Senior Director of Program Management - [vmontan@kreativetech.com](mailto:vmontan@kreativetech.com)  
Robert Rye - Director of Human Resources - [robert.rye@kreativetech.com](mailto:robert.rye@kreativetech.com)

## **EXPERIENCE:**

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**System Engineer, Kreative Technologies LLC**, Fairfax, VA, Aug 2020 - Feb 2025

*Systems Engineer, Software Development - Oct 2024 - Feb 2025*

*Systems Engineer, DevSecOps Engineer - Apr 2023 - Oct 2024*

*Systems Engineer, Software Development - Aug 2020 - Apr 2023*

- Developed a web based relational DBMS for disabled veterans through agile development, meeting requirements of JIRA tickets, and implementing an effective UAT. Project spanned user directory in OTDS, MySQL database, java web services, and AppWorks
- Created an automation script to manage account deactivation and deletion of inactive accounts. OTDS had 80,000 accounts, but only about 2,000 are active, with no existing method for bulk management. Developed a script that managed accounts based on the last login date, deactivating, alerting, and eventually deleting as necessary.
- Presented sprint-end demos of 10+ user stories to PMOs. Each demo required a deep understanding of team-wide progress and anticipated client questions. Updated user stories during sprints with sub-tasks, testing instructions, comments, and status changes
- Deployed latest versions of client applications on a set schedule, coordinating with engineers to compile changes and document revisions and issues.
- Mentored new hires, guiding them through onboarding, testing, and task ownership.
- Automated POA&M workflow, reducing a week-long process down to 30 minutes, a nearly 90% increase in overall task efficiency.
- Performed GAP assessment for StateRAMP process, guiding clients through NIST 800-53 requirements, reviewing 70 critical vulnerabilities across 90 teams and ensuring compliance.
- Secured environments via STIGs both manually and scripted, used vulnerability scanners (Nessus, Qualys) to assess system security. Sandboxed environments in AWS with clustering, containerizing, imaging, and SCRI.

**System Technician, Virginia Commonwealth University**, Richmond, VA, May 2018 - July 2018

- Installed, imaged, configured, patched, and set up computers in the library, classroom labs and offices. Ensured all the devices were updated with the latest security software and approved patches. Provided support and set up and installed the necessary peripherals. Worked closely with the users to ensure successful use of the IT systems.
- Tasked to improve the process to communicate and resolve IT issues reported by the users. Developed an automated information system for processing tickets. The information system was developed through an agile approach, resulting in a turnaround time improvement from 1–2 days to under 2 hours.

## **SKILLS:**

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**Languages:** Java, Python, C#, Bash, SQL

**Security:** STIG, Nessus, Qualys, Security+

**Tools/Frameworks:** Angular, Docker, Kubernetes, Git, AppWorks

**DevOps:** AWS, CI/CD, Jira