**SCOTT B. SELKEY**

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**SUMMARY**

Motivated, organized, and efficient professional, with a reputation of solving complex problems in a fast-paced and dynamic environment. Constantly learning and adapting to emerging technologies while collaborating with teammates towards the achievement of our assigned goals.

**PROFESSIONAL EXPERIENCE**

**LVC-IA, Cole Engineering Services Inc, Orlando, FL 09/2022 - Present**

 **COLSA Corporation, Orlando, FL 01/2017 – 09/2022**

**Software Test Lead**

• As Team Lead, give regular guidance to team members to help them to attain their personal and professional goals.
• Provide organizational leadership with information about Team Members as needed, and during annual performance reviews.
• As Scrum Master, help everyone to understand Scrum theory and practice, both within the Scrum Team and the organization.
• Develop manual and automated test procedures to verify satisfaction of customer requirements in an enterprise web-based system while adhering to strict software schedules and security requirements.
• Conduct regression testing on regular software releases to validate that bug fixes and have not impacted existing functionality.
• Test the installation of regular cyber security updates to verify system impact as well as validate installation scripts and test the documentation produced by the cyber security team.
• Assist planners and developers during all phases of the Software Development Life Cycle.
• Identify issues and bugs and submit reports utilizing Jira.
• Attend regular meetings to prioritize software fixes and changes based on severity and system impact.
• Augment the system fielding team to train customers in the proper system operation, maintenance, and best practices.
• Provide on-site system support for major exercises at Army customer sites to ensure that the exercise audience meets their training goals and objectives.
• Assist the helpdesk in solving complex customer issues.
• Recreate customer issues and report any defects that may be found. Identify and include workarounds if possible.
• Configure, operate, and troubleshoot underlying Red Hat Linux virtual machines utilizing VMWare.
• Configure, Cisco switches and routers as well as software-defined appliances to connect and troubleshoot systems.
• Serve as a military subject matter expert to ensure that our software is tailored to best suit the customer’s needs.

**3rd Battalion 11th Marines, Twentynine Palms, CA 08/2015 - 01/2017**

**Artillery Battalion Operations Chief**

• Served as the Battalion Commander’s subject matter expert on Command and Control, Gunnery, Survey and Ballistic Meteorology.

• Instructed the personnel of the battalion in the effective use of the Advanced Field Artillery Tactical Data System (AFATDS), Centaur back-up Fire Direction Software, Command and control Personal Computer (C2PC), Target Locator Designator Handoff System (TLDHS) Transverse Chat, Tactical Chat Server and the Modeled Meteorological Information Manager software ensuring the timely and accurate employment of the battalions M777A2 howitzers and attached High Mobility Artillery Rocket System (HIMARS) units as well as coordinating the effective use of the battalion’s organic logistical support capabilities.

• Advised the communications section on the proper implementation of Secret Internet Protocol Router (SIPR), Very High frequency (VHF), High Frequency (HF) and the Adaptable Network Wideband Waveform (ANW2) as it applies to battalion’s organic Command Control and Communications systems.

• Designed monthly Digital Command Post Exercises utilizing tactical communications equipment as well as the Digital Fire Support Training Simulator Software to exercise training and readiness standards.

• Served as the lead evaluator during annual Marine Corps Combat Readiness Evaluations (MCCRE) ensuring that units are meeting or exceeding the current Training and readiness (T&R) standards.

• Supervised the maintenance, setup, and conduct of the Battalion’s Combat Operations Center (COC).

• Performed coordination with Range Control creating Surface Danger Zone diagrams, Operational Risk Management (ORM) Analysis worksheets and deconflicting range and training area usage with other units.

• Entered and performed quality checking on Range Facility Management Support System (RFMSS) range and training area requests.

• Utilizing the Marine Corps Training Information Management System (MCTIMS), ensured that training statistics and data was entered correctly so that accurate personnel and unit readiness can be determined.

• Utilizing Microsoft Office, created documents, spreadsheets, and presentations to increase the productivity and situational awareness of the commander and staff.

• Gathered, analyzed, briefed, and submitted monthly readiness reports via the Defense Readiness Reporting System.

**EDUCATION**

• Bachelor of Science – Information Technology – Strayer University

• Associate in arts – Information Systems – Strayer University

**CERTIFICATIONS**

• Professional Scrum Master – scrum.org

• CompTia Security + – CompTIA

• Security Clearance – US Department of Defense

• SCUBA Divemaster – Scuba Diving International

**AWARDS AND HONORS**

• COLSA Corporation Space and Defense Employee of the Quarter July 2019

• Meritorious Service Medal

• Navy & Marine Corps Commendation Medal x4

• Navy & Marine Corps Achievement Medal x2

• Navy Unit Commendation x4

• Afghanistan Campaign Medal

• Iraq Campaign Medal x4

• U.S. Field Artillery Association Honorable Order of Saint Barbara

**USMC Tactical Training Exercise Control Group Twentynine Palms, CA 9/2014 - 9/2015**

**Coyote Controller**

• As the Senior Enlisted Fire Support representative in the TTECG, oversaw exercise force fire support and clearance of fires procedures in support of the Integrated Training Exercise (ITX).

• Instructed and advised on the employment and interoperability of Command and Control systems.

• Instructed exercise force units on the proper application of fire support in both the planning and execution phase of operations to ensure the safe and effective integration of both ground and air delivered fire support.

• Approved, modified, or denied Artillery calls for fire and Close Air Support Requests during exercises.

• Assisted during Combined Arms Cast Trainer (CAST) events to ensure scenarios were accurate and that exercise force personnel utilized organic digital Command and Control (C2) systems and assisted them in troubleshooting when needed.

**Headquarters 14th Marines Regiment, Fort Worth, TX 08/2011 - 08-2014**

**Survey and Meteorological Chief, Inspector-Instructor staff**

• Served as the Regiment’s subject matter expert on geodetic survey and ballistic meteorology.

• Performed meteorological measurements utilizing weather balloons as well as the Airforce Weather Agency’s Global Forecasting System data.

• Utilized Global Positioning System (GPS) real-time kinetic on the fly survey equipment as well as conventional survey equipment to establish and maintain 4th and 5th order survey control points as well as orient weapons systems.

• Coordinated the communications, observation, and reconnaissance of four Survey teams during multiple live fire and non-live fire exercises in both CONUS and OCONUS.

• As Intelligence Operations Server (IOS) Administrator, managed the connection with the IOS server, Command and Control Personal Computer Gateways (C2PC Gateways) as well as client workstations providing the commander and staff an accurate Common Operational Picture (COP).