

**Classification:** Computer Information Technology Specialist II

Mobile Device Unit (MDU)

Title Code: V08005

Pay Range: 33

<u>POSITION SUMMARY</u>: This is an advanced position providing complex technical and professional work in the support and coordination of computer information technology (CIT) services and activities, with a specialized focus in Mobile Device Management (MDM). An employee in this position provides technical and end-user support, as well as serves as a central point of contact, for maintaining and supporting mobile devices, which includes, Cradlepoints, phones, MIFI, MCDs, iPads, and various inventory and accessories. This position is within a critical public safety data center infrastructure, and supports, implements, and maintains public safety computing equipment, which requires high availability to maintain agency operations and life safety. Work is performed under general supervision; however, the employee is expected to exercise initiative and independence in the performance of assigned responsibilities.

<u>DESCRIPTION OF DUTIES PERFORMED:</u> (Any one position may not include all of the duties listed nor do the listed examples include all tasks which may be found in positions of this class.)

Serves as the point-of-contact for the Patrol's MDM, which includes: creating, updating, and maintaining users and device owners; managing users; ensuring user data is accurate; assessing MDM capabilities and providing recommendations on optimization and usage; providing hardware and software support; managing the deployment process; etc.

Performs testing, uploading, and maintenance of various iOS and Android applications, to include managing related deployment processes.

Creates, configures, and maintains related security policies.

Provides technical support, which includes new end-user implementation, support, and training in all aspects of the Patrol's MDM.

Creates user documentation and assists with piloting and testing new applications.

Develops, updates, and maintains advanced technical support call center procedures and processes, to include ticket management and resolution, and customer service.

Collects accurate and thorough documentation of information regarding advanced CIT issues into a ticket management database, while ensuring routing as well as any necessary progression to advanced tiers of CIT support.

Provides support for advanced troubleshooting and problem resolution for CIT issues, to include monitoring various critical infrastructure technology components essential to maintaining department operations.

Serves as a liaison to other agencies, vendors, contractors, and other units and divisions of state government and the Patrol to ensure issues involving critical systems are resolved quickly and completely.

Maintains accurate inventory and accounting of all equipment assigned to the MDU, to include equipment awaiting pick-up and/or brought in for repair/replacement.

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Maintains awareness of Patrol operations, to include command changes and ongoing special operations, in order to provide customer service and support to the Patrol and Missouri law enforcement missions.

Provides support to MDU project objectives and deadlines, to include deployment and project management, as needed.

Acts as lead team member in conjunction with project management and mentoring junior staff in complex technical functions, advanced troubleshooting and problem resolution, and best practices.

Works shifts as assigned to provide 24/7/365 coverage.

Performs other related work as assigned.

**REQUIRED KNOWLEDGE, SKILLS, AND ABILITIES**: Thorough knowledge of mobile devices and mobile device management

Thorough knowledge of the general operating principles and capabilities of data processing hardware and software.

Thorough knowledge of PC and operating system administration, as well as system analysis, troubleshooting, testing, and documentation.

Thorough knowledge of general office practices and procedures.

Thorough knowledge of customer service fundamentals, to include problem resolution, empathy, critical thinking and proper documentation of issues.

Thorough knowledge of technical call center industry best practices and continuing trends and developments in computer hardware and software.

Considerable knowledge of software reference libraries and related utility programs.

Considerable knowledge of computer security systems and procedures.

Considerable knowledge of file back-up, restore and archival processes, and principles of disaster recovery.

Considerable knowledge of computer operating systems and various computer platforms.

Considerable knowledge of the agency's automated information systems.

Considerable knowledge of the agency's functions and their interrelationships.

Considerable knowledge of the information strategic planning process.

Considerable knowledge of the systems management process.

Possess excellent customer service and communication skills.

Possess good organizational skills.

Possess research and analysis skills.

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Ability prepare and interpret end-user and PC support related documentation.

Ability to prepare and maintain standards, policies, procedures, guidelines and technical manuals.

Ability to troubleshoot and resolve hardware and/or software problems.

Ability to operate basic office equipment as detailed in the description of duties.

Ability to handle restricted and confidential information in a professional manner and maintain the information as such.

Ability to communicate in English clearly and concisely, both orally and in writing.

Ability to establish and maintain harmonious working relations with others.

Ability to work with material that may be of a sexual nature relating to criminal activity (e.g., written material, photographs, and/or verbal language, etc.).

Ability to work hours as assigned.

<u>MINIMUM EXPERIENCE AND EDUCATION REQUIRED</u>: (The following represents the minimum qualifications used to accept applicants, provided that equivalent substitution will be permitted in case of deficiencies in either experience or education.)

Possess a Bachelor's from an accredited four-year college or university with at least fifteen (15) credit hours in Computer Science, Computer Information Systems, Information Technology, or related field; AND five years of experience in the areas of information technology, such as mobile devices, database administration, operating system (OS) and application patching, active directory, email administration, back-up technologies and procedures, and other concepts vital to maintaining the 24x7 operation of a critical infrastructure data center.

Preference may be given to those possessing experience and/or certification(s) in Microsoft, Linux, Cloud Computing, Virtual Server administration, and related technologies.

**NECESSARY SPECIAL REQUIREMENTS:** Must be a United States Citizen, or a legal resident of a country participating in the Visa Waiver Program (VWP).

**FLSA STATUS**: Exempt

<u>WORK SCHEDULE</u>: An employee in this position works an eight-hour shift as directed; however, working hours are subject to change at the discretion of the commanding authority. Work schedules may require shift work on day, evening or midnight shifts and/or include weekend and holiday shift rotation.

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