

STATE OF HAWAII
DEPARTMENT OF DEFENSE
OFFICE OF THE ADJUTANT GENERAL
3949 DIAMOND HEAD ROAD, HONOLULU, HAWAII 96816-4495

JOB VACANCY ANNOUNCEMENT FY16-015 AGR-AIR
Dual announcement (Yes)

05 February 2016

POSITION: Client Systems Journeyman (ILO IT Specialist (CUSTSPT), GS-2210-11), 3D171, POSNR 0959712, FAC 451000, 154th Communications Flight (154 CF) (To establish a List of Eligible)

TYPE OF APPOINTMENT: Full-Time Military Duty (Title 32, USC 502(f)) – Three (3) year tour length/On-Board AGRS see (**See NOTES TO APPLICANTS**)

LOCATION: Joint Base Pearl Harbor Hickam, Hawaii

CLOSING DATE: 08 March 2016

RECRUITMENT AREA: Present on board AGR enlisted members TSgt (E6) and below of the Hawaii Air National Guard who possess AFSC 3D1X1/3D1X2/3D0X2/3D0X3.

SUMMARY OF DUTIES: AFSC 3D1X1: Performs client-level information technology support functions. Manages hardware and software. Performs configuration, management, and troubleshooting. Removes and replaces components and peripherals to restore system operation. Installs and configures software operating systems and applications. Provides service to end-users for operation, restoration, and configuration of information systems. Reports security incidents and executes corrective security procedures. Performs client-level voice network functions. Manages hardware and software. Performs configuration, management to include adds, moves, changes and troubleshooting. Plans, schedules, and implements installation and maintenance functions associated with voice systems. Removes and replaces telephone instruments. Reports security incidents and executes corrective security procedures. Performs client-level Personal Wireless Communication Systems (PWCS) functions. Manages hardware, software and Controlled Cryptographic Items (CCI). Performs configuration, management, and troubleshooting. Plans, schedules, and implements installation and maintenance functions associated with PWCS. Removes and replaces components and peripherals to restore system operation. Reports security incidents and executes corrective security procedures. Reports spectrum interference incidents. Plans, organizes and directs sustainment activities. Establishes work standards, methods and controls for preventative, scheduled, and unscheduled maintenance actions. Determines extent and economy of repair of malfunctioning equipment. Ensures compliance with technical data, instructions, and work standards. Develops and enforces safety standards. Interprets malfunctions and prescribes corrective action. Serves on, or directs inspection teams organized to evaluate base or command sustainment programs. Manages, or performs research and development projects for assigned systems. Coordinates and

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documents repairs. Manages, administers, controls, and evaluates contracts. Manages, supervises, and performs planning and implementation activities. Manages implementation and project installation and ensures architecture, configuration, and integration conformity. Develops, plans, and integrates base communications systems. Serves as advisor at meetings for facility design, military construction programs and minor construction planning. Evaluates base comprehensive plan and civil engineering projects. Monitors status of base civil engineer work requests. Performs mission review with customers. Controls, manages, and monitors project milestones and funding from inception to completion. Determines adequacy and correctness of project packages and amendments. Monitors project status and completion actions. Manages and maintains system installation records, files, and indexes. Evaluates contracts, wartime, support, contingency and exercise plans to determine impact on manpower, equipment, and systems.

AFSC 3D1X2: Provides mission critical voice, data and video services. Installs, upgrades, replaces, configures and maintains systems/circuits/IP-based intrusion detection systems that access military, Federal and commercial networks. Manages infrastructure devices and systems using the latest approved software tools. Deploys and operates expeditionary communications systems. Uses agile logistics support channels to sustain continuous network operations. Removes, repairs and replaces assemblies and subassemblies to optimally sustain voice, data and video networks. Establishes priorities, maintains, tests, troubleshoots, and repairs network systems equipment and circuits utilizing tools and test equipment. Isolates malfunctions using diagnostic software, technical data, block diagrams, voltage and waveform measurements, and other tests requiring specialized test equipment. Monitors performance of systems and circuits. Coordinates with coalition forces, DoD agencies and other service providers to analyze and isolate performance faults and implement corrective actions. Checks equipment for serviceability and performs preventive maintenance. Isolates faults by coordinating with commercial service providers and depots to test system components and assemblies. Maintains and administers network and circuit databases, records and forms. Interprets sketches and layout drawings for placement of distribution systems. Coordinates request for service orders. Reviews, recommends, and implements changes to communications-computer systems installations records (CSIR), technical data, engineering drawings, and equipment wiring diagrams. Updates and verifies entries on system, facility, maintenance, and inspection records. Initiates, tracks, and maintains shipping, receiving, supply, and equipment documents. Conducts periodic inspections of systems installations and repair activities. Interprets inspection reports and implements corrective actions, documents inspection and maintenance actions. Reviews and maintains operational measurement reports and analyzes network utilization. Ensures equipment and components meet installation practice technical order and accepted commercial installation specifications. Applies communications security programs to include physical, cryptographic, transmission, and emission security. Develops and ensures compliance with safety standards and instructions. Manages, supervises, and performs planning and implementation activities. Manages implementation and project installation and ensures architecture, configuration, and integration conformity. Develops, plans, and integrates base communications systems. Serves as advisor at meetings for facility design, military construction programs and minor construction planning. Evaluates base comprehensive plan and civil engineering projects. Monitors status of base civil engineer work requests. Performs mission review with customers. Controls, manages, and monitors project milestones and funding from inception to completion. Determines adequacy and

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AFSC 3D0X2: Provides networked application resources by designing, configuring, installing, and managing data services, operating system and server applications. Provides directory services utilizing dynamically-assigned internet protocol (IP) addresses, domain name server (DNS), network storage devices, and electronic messaging resources. Manages secure authentication methods utilizing public key infrastructure (PKI) technologies and procedures. Standardizes user privileges and system settings using automated deployment tools such as Group Policy Management Console (GMPC) and System Management Server (SMS). Implements server and special mission system security fixes, operating system patches, and antivirus software. Develops, tests, and implements local restoral and contingency operations plans. Processes and reviews C4 systems requirement documentation, telecommunication service requests, status of acquisition messages, and telecommunication service orders. Performs strategic and budget planning for networks. Performs system resource management, to include load and capacity planning and balance. Creates, administers, and audits system accounts. Performs system-wide backups and data recovery. Ensures continuing systems operability by providing ongoing optimization and problem solving support. Applies computer security policies to safeguard systems and information. Categorizes, isolates, and resolves system problems. Performs fault recovery by validating, isolating, correcting faults, and verifying service restoral with customers. Processes, documents and coordinates resolution of trouble calls from lower support echelons. Processes scheduled and authorized outages. Submits outage reports in response to unscheduled outages. Utilizes enterprise patching tools to implement security updates and patches to include: Information Assurance Vulnerability Assessments (IAVA), C4 Notice to Airman (C4 NOTAM), Time Compliance Network Orders (TCNO), Time Compliance Technical Order (TCTO), operating system patches, and antivirus software updates. Implements and enforces national, DoD, and Air Force security policies and directives. Performs proactive security functions to deter, detect, isolate, contain, and recover from information system and network security intrusions. Performs system sanitation resulting from classified message incidents (CMIs) and classified file incidents (CFIs). Supports information warfare operations within strictly controlled parameters and provides real-time intrusion detection and firewall protection for all networked resources. Researches latest system threats to develop and test tactics, techniques and procedures (TTPs) for defensive information operations. Employs TTPs on Air Force and DoD computer networks to defend against hostile information operations. Analyzes risks and/or vulnerabilities and takes corrective action to mitigate or remove them. Reviews and implements C4 systems requirements. Performs strategic and budget planning for systems hardware and software. Coordinates and implements system service level agreements and memoranda of understanding with user agencies. As part of the Cyberspace Support career field family, manages, supervises, and performs planning and implementation activities. Manages implementation and project installation and ensures architecture, configuration, and integration conformity. Develops, plans, and integrates base communications systems. Serves as advisor at meetings for facility design, military construction programs and minor construction planning. Evaluates base comprehensive plan and civil engineering projects. Monitors status of base civil engineer work requests. Performs mission review with

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AFSC 3D0X3: Conducts cybersecurity risk management framework assessments; ensures enterprise cybersecurity policies fully support all legal and regulatory requirements and ensures cybersecurity policies are applied in new and existing IS resources. Identifies cybersecurity weaknesses and provides recommendations for improvement. Monitors enterprise cybersecurity policy compliance and provides recommendations for effective implementation of IS security controls. Evaluates and assists IS risk management activities. Makes periodic evaluation and assistance visits, notes discrepancies, and recommends corrective actions. Audits and enforces the compliance of cybersecurity procedures and investigates security-related incidents to include COMSEC incidents, classified message incidents, classified file incidents, classified data spillage, unauthorized device connections, and unauthorized network access. Develops and manages the cybersecurity program and monitors emerging security technologies and industry best practices while providing guidance to unit level Information Assurance (IA) Officers. Responsible for cybersecurity risk management of national security systems during all phases of the IS life cycle through remanence security (REMSEC).2.4. Integrates risk management framework tools with other IS functions to protect and defend IS resources. Advises cyber systems operations personnel and system administrators on known vulnerabilities and assists in developing mitigation and remediation strategies. Provides CIA by verifying cybersecurity controls are implemented in accordance with DoD and Air Force standards. Ensures appropriate administrative, physical, and technical safeguards are incorporated into all new and existing IS resources through certification and accreditation and protects IS resources from malicious activity. Performs COMSEC management duties in accordance with national and DoD directives. Maintains accounting for all required physical and electronic cryptographic material. Issues cryptographic material to units COMSEC Responsible Officer (CRO). Provides guidance and training to appointed primary/alternate CRO. Conducts inspections to ensure COMSEC material is properly maintained and investigates and reports all COMSEC related incidents. Performs EMSEC duties in accordance with national and DoD EMSEC standards. Denies unauthorized access to classified, and in some instances, unclassified information via compromising emanations within a controlled space through effective countermeasure application. Ensures all systems and devices comply with national and DoD EMSEC standards. Inspects classified work areas, provides guidelines and training, maintains area certifications, determines countermeasures; advises commanders on vulnerabilities, threats, and risks; and recommends practical courses of action. Performs Combat Crew Communications (CCC) functions in support of flying operations. Trains and equips airlift, bomber, early warning, reconnaissance, and tanker aircrews with appropriate COMSEC, Flight Information Publications, Identification, Friend or Foe/Selective Identification Feature publications, Combat Mission Folders, High Frequency, Milstar, Very Low Frequency/Low Frequency, aircrew training, and programming communications equipment. Responsible for oversight or management of installation Information Assurance awareness programs. Performs or supervises user cybersecurity awareness and training. Promotes cybersecurity awareness through periodic training, visual aids, newsletters, or

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other dissemination methods in accordance with organizational requirements. As part of the Cyberspace Support career field family, manages, supervises, and performs planning and implementation activities. Manages implementation and project installation and ensures architecture, configuration, and integration conformity. Develops, plans, and integrates base communications systems. Serves as advisor at meetings for facility design, military construction programs and minor construction planning. Evaluates base comprehensive plan and civil engineering projects. Monitors status of base work requests. Performs mission review with customers. Controls, manages, and monitors project milestones and funding from inception to completion. Determines adequacy and correctness of project packages and amendments. Monitors project status and completion actions. Manages and maintains system installation records, files, and indexes. Evaluates contracts, wartime, support, contingency and exercise plans to determine impact on manpower, equipment, and systems.

Details of the above stated "SUMMARY OF DUTIES" are contained in the applicable description of duties and responsibilities in the Air Force Enlisted Classification Directory (AFECD) located at: <https://gum-crm.csd.disa.mil/app/answers/list/kw/afecd/>

This position is also being announced for fill in an Excepted Service (Enlisted) status as IT Specialist (CUSTSPT) GS-11 position FY16-043. Applicants who wish to be considered under the Excepted Service program should submit the appropriate application forms. For details and application procedures, click on the website: <https://www.usajobs.gov/GetJob/ViewDetails/428948500>

Per ANGI 36-101, paragraph 5.2. The intent of the AGR program is to assess AFSC qualified individuals. Applicants must be eligible to cross train into AFSC 3D1X1.

TO APPLY FOR THIS VACANCY, SELECT THE LINK BELOW AND FOLLOW THE AGR APPLICATION PROCEDURES

<http://dod.hawaii.gov/hro/agr-resources/>