

Electric Technology Services Specialist

Under the direction of the Electric Department Superintendent the Specialist will coordinate and/or utilize all aspects of the City's data acquisition, control systems including the following: Supervisory Control and Data Acquisition (SCADA), Computerized Maintenance Management System (CMMS), Outage Management System (OMS), and the City's fiber infrastructure. The Electric Technology Services Specialist (Specialist) is responsible for focusing on technology-driven innovation and exploring new technologies. He or she will be responsible for working with innovative technology that can be leveraged to create solutions and value that Sturgis customers and employees need.

Essential Functions: This position requires a broad range of knowledge, and technical skills to successfully sustain and provide valuable oversight for the existing systems within the City of Sturgis while innovating, implementing, and supporting new technology services. The Specialist has the overall responsibility for ensuring that key technology work elements such as SCADA, CMMS and OMS are managed, maintained, and enhanced to meet agreed-upon City requirements. The following list of specific responsibilities does not constitute all the duties for which the Specialist may be expected to perform but serves as a reasonable foundation from which to build for the future. * Collaborate and partner with City Electric Department on technology scope of work areas as appropriate. * Connect technologies with business problems and promote the application of technologies that address business problems in a way that both technical and non-technical stakeholders understand. * Identify, develop, influence, and/or make the case for operationalization of emerging technologies that will enhance customer experience, deliver operational efficiencies, and enable next generation product offerings. * Stay abreast of emerging technologies by attending industry-related conferences, workshops and network with other utility professionals. * Define key performance indicators aligned with department and city goals.

Employment Qualifications: * Strong analytical and problem-solving skills with proven ability to conceptualize and design pragmatic solutions. * Experience with programming development and knowledge with current technologies such as: Artificial Intelligence, Data Analytics, Geographic Information Systems, Automated Metering Infrastructure, Outage Management Systems, Relational Databases, Office Applications, and Cloud Computing. * Demonstrated ability to effectively communicate with local, state, and federal government officials, engineers, developers, contractors, and the public. * Demonstrated ability to establish and maintain effective working relationships with staff, contractors, other professionals, and the general public. * Demonstrated oral and written communication skills. * Valid driver's license.

Education: A combination of equivalent education and experience may be taken into consideration beyond the following listed educational requirements: * Bachelor's degree from an accredited institution with a major in Engineering, Electric Engineering, Computer Science, Computer Engineering, Information Technology, or related field. * A minimum of five (5) years of progressive experience in a technology field. * Coursework and/or internship work should be primarily focused on computer programming, electrical distribution, and substation functions.

FLSA STATUS: Exempt

Working Environment: Work is primarily in an office environment along with field work which is performed outdoors and may be in a variety of weather conditions that may be extreme at times.

Submit Application, Resume, and Cover Letter to: Sturgis City Hall, 130 N. Nottawa St. or via email to: dnorthrup@sturgismi.gov Applications are available at City Hall or on our website at sturgismi.gov/HR

The City of Sturgis is an Equal Opportunity Employer.