



**TRAVIS CENTRAL APPRAISAL DISTRICT**  
Human Resources Division

**JOB OPPORTUNITY**

**Date:** October 2020

**Closing Date:** November 13<sup>th</sup> or until filled

**Job Order No:** 2020131204

**Division:** Information Technology

**Job Title:** Software Engineer

**Salary:** Grade 12

**ESSENTIAL JOB FUNCTIONS:**

Under the general supervision of the IT Manager, develops information systems by designing, developing, installing, documenting and testing software solutions. Supports on-going TCAD operational needs by writing and executing ad-hoc database queries in a highly transactional system. Must be able to prioritize requests based on most critical needs of the District. Must recognize and safeguard confidential information. Executes and tracks concurrent tasks and meets deadlines. Must be able to manage multiple projects and meet critical deadlines. Performs all other duties as assigned.

**QUALIFICATION REQUIREMENTS:**

- Degree from an accredited university in Computer Science, or related degree, or discipline related course-work combined with work experience in lieu of a degree.
- Minimum of one-year software development experience developing web applications
- Experience with relational databases and writing ad-hoc SQL queries; Microsoft SQL server preferred
- Experience with DevOps and CI/CD tools, Atlassian suite preferred
- Proficiency in HTML5, CSS3, and ES5/ES6
- Experience with one or more server and/or client side Javascript frameworks (Vue, Node, React, Angular, etc)
- Experience with Node, Python and/or Batch Scripting for file management.
- Experience with Git and related version control tools
- Development experience in both Linux and Windows environments
- Experience with unit and functional testing
- Experience utilizing Docker containers in an enterprise environment preferred
- Excellent communication skills both written and verbal
- Demonstrated ability to take initiative, solve complex problems, and make sound decisions
- Demonstrated ability to make complex data understandable and accessible to a non-technical audience
- Authorization to work in the US

**ESSENTIAL PHYSICAL DEMANDS:** Must be able to sit or stand for extended periods of time with the ability to reach, bend, and lift up to 40 pounds in the office. Must use hands for data entry much of the work day. Must be able to hear and speak both in person and by phone and communicate effectively. Must be able to see and read fine print

**ENVIRONMENT FACTORS:** Indoor activity with constant exposure to video display computer terminal. Subject to interruptions and distractions. The position requires considerable concentration, ability to manage time effectively and work without supervision. It is subject to stress caused by a changing public environment, diversity in the organization, heavy workload, and mandatory deadlines. Moderate stress levels are constant with occasional significant stress. Requires the ability to, assess information, ask questions, make decisions, and execute assignments. Must be able to work in the office Monday through Friday 7:45 am to 4:45 pm, with additional hours as needed.

The Travis Central Appraisal District is an equal opportunity/affirmative action employer. The Travis Central Appraisal District does not discriminate on the basis of race, color, sex, sexual orientation, gender identity, religion, disability, age, genetic information, military service, AIDS or HIV status, ancestry, national or ethnic origin and any other characteristic protected by law.

*For consideration submit resume with salary requirements to:  
<https://www.indeed.com/job/software-engineer-1bf7b8ea382a4835>  
Applicants selected for interview will complete an application at the time of the interview.*