



**Transportation Engineering Solutions & Technologies, Inc.  
Champaign, Illinois**

**Hiring for a Full- or Part-Time  
Software Developer**

**Job Description**

The Transportation Engineering Solutions & Technologies, Inc. (TEST) is seeking a software developer. TEST is a civil engineering firm that develops specialized, practical tools and provides expert consulting services for enhancing transportation sustainability. We are a newly formed startup company founded by internationally renowned leaders in transportation engineering affiliated with the University of Illinois. Our team helps transportation agencies and industries control their environmental footprint and meet sustainability and efficiency goals.

The successful candidate will focus on developing web applications for transportation clients.

Responsibilities of the Software Developer include:

- Development of customized and user-friendly software and web-based tools;
- Maintenance and enhancement of developed tools and applications; and
- Work directly with civil engineers to develop and design new applications for clients.

The company is located in Champaign, Illinois, and the job does not require travel. *Candidates must be eligible to work in the U.S.*

**Job Requirements and Qualifications**

- Education: Bachelor's degree in computer science, or equivalent
- Experience: Minimum two years of experience in front-end/back-end or server-client application development
- Technical skills:
  - Proficiency in C#, MySQL, Javascript, HTML5, and CSS
  - Familiarity with MVC and Entity frameworks
  - Preferred Experience with front-end Javascript libraries
- Must be well-motivated and have excellent communication and team-working skills
- Must be flexible and willing to accept and adapt to changing priorities and requirements as necessary in a small team

**Contact Information**

If interested, please submit a letter of interest and a resume to Rebekah Yang at [yang@testsustainability.com](mailto:yang@testsustainability.com).

[www.testsustainability.com](http://www.testsustainability.com)

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