# .Net Developer

Rochester Genesee Regional Transportation Authority (RGRTA) is heavily investing in new technologies to improve operational efficiencies and effectiveness of the organization's daily operations as well as continuously investing in technology that will improve our customer's experience.

RGRTA is seeking an energetic, positive, self-starter to develop and maintain in-house applications across the organization utilizing current development languages and techniques. The position will have the initial responsibility of applying the necessary skills to advance the development of RGRTA's website and mobile applications. Candidates must be detail oriented there will be a great deal of responsibility to review, analyze and modify programming systems including encoding, testing, debugging and installing to support various business applications and databases.

We expect any candidate to not only be knowledgeable of best practices but to champion, implement and continuously improve RGRTA's operational and customer technology practices and protocols to ensure adherence to any regulatory compliance requirements, employ change management control, supervise development lifecycle practices, develop policies and safeguard the security and integrity of assigned systems.

#### Candidates must be able to:

- 1. Design, encode, test, debug, construct and maintain web applications in C# and VB.Net.
- 2. Provide expert advice and guidance on Internet technologies, mobile apps and techniques that may be deployed to support organizational initiatives.
- 3. Work with end users, departments, customers and third party vendors to establish needs, gather requirements, create specifications and develop new programs, as well as design and write code to support existing applications.
- 4. Manage development projects, third party vendors and teams; and maintain a high level of efficiency and effectiveness amongst all team members.
- 5. Develop policies and maintain program development best practices and concepts, including development lifecycle practices.
- 6. Work with the organization's technical document administrator to develop and maintain all necessary documentation on all current and newly developed systems.
- 7. Develop, implement and maintain change control and testing processes for system's modifications.
- 8. Work with other IT staff and third party vendors to develop and deploy applications and interfaces
- 9. Assess and develop long-term strategic goals for systems in the organization.
- 10. Be a team player able to work effectively with individuals with different backgrounds and levels of expertise.

### **Additional Responsibilities:**

1. Support existing third party applications.

- 2. Provide formal and informal customer education on features and functions of developed systems.
- 3. Demonstrate professionalism and a high level of customer service that serves as a role model and positive image to the team.
- 4. Communicate effectively and efficiently with appropriate individuals: committees, management, vendors, peers, etc.
- 5. Manage development projects.
- 6. Provide assistance to other IT staff as necessary.

# **Education and Experience candidates must possess a High School Diploma or GED plus**

**A.** An Associate's degree or higher level degree in computer science or a closely related field with a minimum of three (3) years of professional experience in creating web sites, mobile applications, or desktop applications.

### Criteria that will be considered:

- 1. Must possess an expert-level proficiency in C# and the Microsoft .NET framework as well as HTML, CSS, Javascript.
- 2. Proficiency in Java, Objective C, TSQL, or PL/SQL is a plus.
- 3. Excellent working knowledge of RDBMS systems including MS SQL Server and Oracle Database
- 4. Experience working with unit testing preferably NUnit..
- 5. Experience working with source code control systems.
- 6. Knowledge of software engineering principles and guidelines is required.
- 7. Exceptional organizational and project planning skills.
- 8. Experience with log- and tag-based web analytics preferred.
- 9. Working knowledge of Content Management Systems (CMS) a must.
- 10. Skilled in problem solving, analysis, and interpretation of technical data.

RGRTA offers a competitive salary and comprehensive benefits, which include medical, dental, life insurance, and retirement plans.

#### **HOW TO APPLY**

Send your resume, cover letter and salary requirements via e-mail to rts.jobs@rgrta.com or fax to (585) 654-0293. No phone calls. At the time we receive your application, for our recordkeeping you will be sent an Equal Employment Questionnaire – please return to us for processing with your resume.

For more information about Rochester Genesee Regional Transportation Authority (RGRTA): Go to www.rgrta.com

RGRTA is an equal opportunity employer.