



Software Developer:

Utilities Protection Center, d.b.a. Georgia 811 is accepting applications for a Software Developer in our Duluth, GA Office.

Company Overview

Georgia 811 is a communication system established to provide one contact for excavating contractors and the general public to notify utilities of their intent to use mechanized and/or non-mechanized equipment for excavation, tunneling, grading, boring, blasting, demolition or any similar work. This system provides the participating utility members an opportunity to locate and identify their underground facilities. We are a non-profit association funded by our member utilities and located outside of Atlanta in Duluth, GA. Learn more about the company at www.georgia811.com.

Position Description

As a developer at Georgia 811 you will be a part of the DevOps team responsible for releasing the next iteration of Georgia 811's communication software. This team is focused on cloud first development and incorporating emerging technologies into its solution set. The team is very collaborative and embraces flexible work arrangements.

The team is looking for an individual who is a clear oral and written communicator, one who embraces collaborative engagement and feedback but is a capable self-starter. The ideal candidate will be one who genuinely delights in learning technology and takes the initiative in developing his or her skillsets. This person will embrace working with business stakeholders in order to effectively apply technology solutions to their operational and strategic needs.

The team is also looking to fill a secondary role with this position. Therefore, experience with one of the following skillsets is highly desirable: GIS, Systems Administration, Business Analysis.

Responsibilities include but are not limited to the following:

- Developing UI and business logic customizations in JavaScript and C#
- Developing .NET APIs with Azure Functions
- Database development with Azure SQL Database and Azure PostgreSQL
- Working with Azure DevOps CI/CD
- Assisting business stakeholders with developing User Stories

Basic Qualifications

- Bachelor's degree
- 4+ years software development experience
- 3+ years working with .NET (C# or VB)
- 2+ years working with JavaScript
- 2+ years working with SQL
- 2+ years working with a shell scripting language (PowerShell, Bash, Python, etc.)
- 1+ years working with source control (Git, VSTS, TFS, etc.)

- Understanding of and experience with the SDLC

Preferred Qualifications

- Bachelor's degree in Computer Science (or related fields)
- Experience with MSSQL and PostgreSQL
- Experience with PowerShell
- Experience with developing for a cloud platform
- Familiarity with Agile development processes
- Familiarity with software infrastructure administration
- Experience with GIS development and toolsets (QGIS, FME, OpenLayers)

Georgia 811 offers medical, dental, vision, 401k, and other benefits. Qualified candidates must pass a pre-employment drug and background checks. Georgia 811 is an Equal Opportunity Employer. You are invited to complete the Self Identification form (41-CFR 60-300) which is found on our website under "Job Opportunities" and submit it directly to the email address provided on the form.

Visit our website at: www.georgia811.com

Please email your resume to employment@georgia811.com