Stefani Newton

Software Engineer

Personal Info

Address

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Phone

417-300-3676

E-mail

stefani.moore@ucdenver.edu

Date of birth

1990-09-19

LinkedIn

linkedin.com/in/stefanimoore/

Languages

C#

Angular 7/8

HTML / (S)CSS

Typescript / Javascript

Bootstrap 4

Soft Skills

Communication

Team Player

Problem Solving

Adaptability

Enthusiastic team player that is extremely self-motivated and eager to learn with excellent problem solving, time management, and critical thinking skills. Looking to obtain a position where I can apply and build upon my education and experience in software engineering.

Experience

2018-02 -

present

Software Engineer

Digitech Systems LLC.

Responsibilities:

- Designed and spearheaded the test automation solution for a new application in development that is backed by Amazon Web Services
- Identified, communicated, and verified the source of bugs providing steps to reproduce for the development and QA teams
- Worked closely with QA and development teams to develop test cases and scenarios to ensure proper test coverage
- Adjusted project focus quickly as needed by different members of the development team

Achievements:

- Identified a performance bottle neck that led to the redesign of the user authentication scheme using a load testing solution I implemented
- Developed a Windows Form application for test environment set-up and tear down that has proven to save testing time for both the QA and Development teams

2017-03 -

Software Engineer - Intern

2018-02

Digitech Systems LLC.

Responsibilities:

- Collaborated with fellow interns to develop CodedUI regression tests for the existing Windows and Web applications using TestStack. White and Selenium automation tools
- Assisted in the redesign and refactor of the existing automation solution to follow a Domain Driven Design approach

Education

2017-05 -

University of Colorado - Denver, MS Computer Science

2019-05

- Teaching Assistant (Spring 2017): Introduction to Programming, a C++ course
- Project: 'A Serverless Real-Time Vehicle Notification System'
 - Implemented an Android application using .Net, Xamarin, and an Amazon Web Services back-end to create a real-time vehicle notification system
- 3.8 GPA

2009-08 -2013-05

Missouri University of Science and Technology, BS Geological Engineering

• Varsity Athlete - Softball

Certificates

2019-05

Graduate Certificate in Software Engineering

Interests

Mountain Biking, Dirt Biking, Camping, Reading