Tiffany Matthew

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(443) 986-8546

EXPERIENCE

360 View, Tennesse (remote) — *QA Automation Developer*

March 2022 - PRESENT

- Conducted end-to-end testing on a Customer Resource Management web application that generates approximately 7 million dollars in billings.

- Collaborated with teammates by actively participating in reviewing and writing pull requests to increase our automated test coverage, reducing the amount of regression testing required for new features.

- Optimized existing tests by reducing the number of calls to the webpage during automation, which reduced runtime by 50%.

- Designed and refined automation testing code with reusability in mind, decreasing the time required for future tasks.

- Performed functional testing on the major redesign of our main product, catching critical bugs before reaching production, resulting in a more positive experience for potential customers and increased sales.

- Successfully transitioned into the role of a QA Automation Developer, gaining proficiency in Selenium Webdriver, C#, and Gherkin to become a valuable team member, which resulted in high praise during performance evaluations.

Charles River Laboratories, Maryland — *Breeding Product Assistant*

December 2016 - March 2022

- Collaborated with teammates and managed a transgenic breeding colony of over 12,000 rodents pertinent to a research program valued at 1.05 billion dollars for the National Institute of Drug Abuse.

EDUCATION

University of Maryland, Maryland — *Computer Science*

September 2014 - September 2019

Current Trends in Computer Science, Object-Oriented and Concurrent Programming, Building Secure Web Applications, and Operating Systems.

Languages/Tools

C# | Selenium | SQL
Postman | Web Driver | Git
Visual Studio | Gherkin
Spec Flow | Microsoft SQL Server | Azure DevOps
Azure Data Studio