

Needa Mehmud

Software Engineer

Detail-oriented professional with 1.5+ years of experience and a proven knowledge of application development, software testing, web design, and programming. Aiming to leverage my skills as an Automation Engineer to successfully fill the Software Engineer role at your company.

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Alpharetta, GA

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WORK EXPERIENCE

Automation Engineer

RentPath

06/2020 - 08/2020

Atlanta, GA

RentPath, a leading digital marketing solutions company, that empowers millions nationwide to find apartments and houses for rent.

Achievements/Tasks

- Maintaining and creating end-to-end tests for both Web and Mobile applications in Nightwatch.js.
- Maintaining Jenkins pipeline and reviewing failed tests.
- Identifying tests for new features being developed.

Automation Engineer

Hotel Effectiveness

08/2018 - 04/2020

Hotel Effectiveness is the only complete labor management system designed exclusively for hotels and hotel management companies.

Achievements/Tasks

- Worked with Angular by adding unique attributes and help tackle front-end sprint work. Designed and implemented new features for iOS/Android applications.
- Creating and maintaining automation suites using JavaScript with Mocha and Chai.
- Dev-ops exposure of moving jobs from the Windows server to the Linux server.
- Monitor bug resolution efforts and track successes.
- Created pipelines for projects with QA smoke and regression jobs to ensure quality throughout the software development life cycle.
- Developed software system testing and document design specifications, installation instructions, and other system related information.

Front End iOS Intern

Maze Services

02/2018 - 04/2018

Remote

MAZE is a mobile servicing platform that connects talented, local hair & nail professionals to clients.

Achievements/Tasks

- Experience in CSS, JavaScript – React.
- Worked with Android Studio and Simulator.
- Responsible for development of new highly-responsive, web-based user interface

SKILLS

Agile

API

CSS

HTML

Cucumber

Github

Javascript

Jenkins

JIRA

JQuery

Node.js

React

Angular

AndroidStudio

Bootstrap

Selenium

Sql

Webdriver

ORGANIZATIONS

Women Who Test (01/2019 - Present)

Chapter Lead

Women Who Code (01/2013 - 01/2020)

Part of the leadership team

WORK EXPERIENCE

Associate Automation Engineer Bridgevine

09/2016 - 04/2018

Alpharetta, GA

Bridgevine is the premier provider of demand generation, merchandising, commerce and lifecycle management solutions across all channels

Achievements/Tasks

- Used Selenium Web-driver to automate web tests.
- Implement QA process and Automated testing for all work streams to improve the overall testing cycle.
- Experience with Continuous Integration and Deployment (CI/CD) tools such as Jenkins.
- Experience in developing end-to-end build/release automation for complex solutions for large-scale enterprise systems such as AT&T, CenturyLink, Windstream, Cox, etc
- Experience running parallel tests using Docker containers to speed up test run times.

EDUCATION

Bachelors of Arts

Metropolitan State University [↗](#)

Certification Full-Stack Web Development Candidate

Georgia Institute of Technology