

Bryan Thomas

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TECHNICAL SKILLS

Software Development: Agile Development, Software Design, Data Structures, Quality Assurance, Continuous Integration, Service Oriented Architecture, MicroServices/Serverless Frameworks

Technologies/Environments: C#/C++/C, Java, JavaScript, Selenium, React, .NET, Jenkins, AWS, Kibana, Jira

EXPERIENCE

GoDaddy

Scottsdale, AZ

Software Development Engineer in Test II

March 2020 –

Present

- Building out GoDaddy's new CRM, enabling 24/7/365 customer support in over 50 markets and over 100 countries, generating a third of company revenue.
- Responsible for validating the GoDaddy Care Platform, delivering highly-available software with high quality, usability, accessibility, and international support.
- Create and maintain a suite of over 600 API and UI automation tests that utilize Selenium Webdriver written in C#/.NET.
- Practice continuous integration principles and develop a CICD pipeline using Jenkins with an average of 3 code change deployments to live production per day.
- Lead engineer on implementing GitHub Actions into the development pipeline and creating an action to report on non-inclusive terms contained in a given codebase.
- Built and maintained test automation for verifying integration into external enterprise applications including Service Now, Jira Service Desk, Telecom, AWS, and GoDaddy's New Ecomm System.

Software Development Engineer in Test I

December 2018 – March 2020

- Spearheaded automation efforts for the teams newly developed Browser Extension application.
- Worked effectively across teams and across business units to verify and automate a ticket redaction workflow for GoDaddy Guides.
- Implemented Service Now API functionality into our automation NuGet package that is consumed by over 60 internal selenium projects.
- Improved testing suite reliability of over 540 tests from a yearly average pass rate of 85% to 95%
- Created and maintained thorough well documented test plans, bugs, and stories through Jira.

Sabre Corporation

Southlake, TX

Software & QA Engineering Intern

May 2018 – August 2018

- Expanded the quality coverage involving GDPR and IPC compliance on the integrations team from 2 manual test plans to an entire suite of 18 automated tests.
- Utilized Rally documentation, SVN Version Control Systems, and Crucible Code Reviews.

Choice Hotels International

Scottsdale, AZ

Software Developer Intern

May 2017 – May 2018

- Worked on rewriting Choice's Central Reservation System with microservices. This project was Choice's largest-ever development effort, with a project cost of over \$30 million dollars.
- Created, updated, and executed the first test automation suite for the EDGE project using a Selenium-based test framework with Java.

EDUCATION & CERTIFICATIONS

Arizona State University, Tempe, AZ - B.S. Computer Science - Magna Cum Laude

Amazon Web Services Cloud Practitioner

Issued 05/2020

freeCodeCamp JavaScript Algorithms and Data Structures Developer

Issued 10/2020

Portfolio bryan-thomas.com | LinkedIn [/bryan-m-thomas](https://bryan-m-thomas) | GitHub [/BryanMThomas](https://BryanMThomas)