**Liberty Jayne Failor**  
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# **Skills**

**Languages:** C#, Python, JavaScript, HTML5, CSS3, TypeScript

**Frameworks:** .NET, Angular6+, Django, Flask, Entity, Selenium WebDriver

**Databases:**  MySQL, SQLite, Microsoft SQL Server

**Other Technologies**: React, Git, Material, Postman, Bootstrap, AWS, RESTful APIs, Azure, VMWare, Jenkins

# **Education & Certifications**

**Certification, Full-stack web development in Python, C#, and MEAN**: Coding Dojo, Bellevue, WA

**Bachelor of Science in Biomedical Science**: University of South Florida, Tampa, FL

# **Professional & Project Experience**

*Capgemini Sogeti January 2019 – Present*

***Software Engineer Consultant***

**QA Engineer – Whole Foods Market**

April 2020 – July 2020

* Wrote database framework objects to interact with over a hundred databases
* Created and implemented page objects used to enhance test maintenance and reduce code duplication
* Developed automation tests for global supply chain Windows application to detect software defects
* Integration testing of 8 systems and applications for server upgrades
* *Technologies: Microsoft SQL Server, C#, .NET, NUnit, LINQ, Entity Framework, Git, Selenium, WinAppDriver, QTest, and Azure DevOps*

**QA Engineer & Front-end Developer – Blackberry Cylance**

January 2019 – February 2020

* Assessed and resolved front-end bugs in single-page application
* Wrote UI test automation scripts using Page Object Model design pattern
* Collaborated with product owner and UI/UX designers to gather requirements for identifying potential UI inconsistencies
* Investigated discrepancies in logs and reported issues to correct feature team
* Tested software to ensure endpoint and cloud web application were communicating correctly
* Worked with Agile and SCRUM methodologies
* Created documentation to track 160 feature implementations
* *Technologies: Python, React, HTML, CSS, SQL, Docker, Git, Selenium, Jenkins, Jira, Confluence, and VMWare*

**Front-end Developer – Sogeti**

August 2019 – January 2020

* Developed single page application providing a one-stop solution to create, store, and distribute 10000+ Sogeti consultants profiles
* Contributed software development expertise in developing products through software lifecycle, from acquiring requirements through testing and deployment
* Worked closely with product owners and UI/UX designer to ensure seamless and consistent end user experience
* *Technologies: Angular 7, Material, .NET, Git, and Azure DevOps*

**Front-end Developer – Sogeti Hackathon**

September 2019 – October 2019

* Designed iOS app to present to Fortune 50 company as part of Sogeti’s annual hackathon
* Developed front-end user interface for technicians to scan hardware barcodes during service calls to access and update data via ServiceNow API
* Established front-end design system to drive uniformity across platform from a visual and usability perspective
* *Technologies: Swift 5, .NET Core, and Git*

*Infinterest October 2018 – January 2019****Full-Stack Software Engineer***

* Developed front-end prototype available on mobile, tablet, and desktop for real-estate networking startup
* Created cohesive user interface to present to potential investors
* Designed normalized relational database
* Led team of 6 as full-stack developer, project manager, recruiter, and client liaison
* URL: infinterest.com
* *Technologies: Bootstrap, HTML, CSS, JavaScript, Mobile-first design, ASP.NET Core, Azure, MySQL, Entity, and Git*

*Virginia Mason Medical Center October 2011 – June 2018*

***Surgery Scheduler***

* Managed department’s internal website using CSS and HTML
* Completed four LEAN courses through Virginia Mason Institute
* Reduced referral process by 72 hours by implementing electronic review process that was later implemented hospital wide
* Created documentation using LEAN principles to reduce defects and improve patient satisfaction
* Trained and mentored new employees