Liberty Jayne Failor

Austin, Texas – (206) 963-1732 – libertyjayne@gmail.com

Skills

Languages: TypeScript, JavaScript, HTML5, CSS, C#, Python

Back End: .NET Core, Entity, Selenium WebDriver, Django, MySQL, Microsoft SQL Server, Express.js

Front End: Angular6+, Bootstrap, Material, SASS, Responsive web design, Accessibility, Figma

Other Tools: Node.js, Git, RESTful APIs, Jira, SCRUM, Selenium, NUnit, Azure DevOps, Scrum, Agile

Education & Certifications

Certification, Full-stack web development in Python, C#, and MEAN – Coding Dojo

Bachelor of Science, Biomedical Science – University of South Florida

Computer Science Courses, SQL, C++, Discrete Structures in CS, Graphic Design

Experience

Capgemini Sogeti

January 2019 - Present

Software Engineer Consultant

- Assessed and resolved front-end bugs using React while working on cybersecurity application
- Developed application to create, store, and share consultant profiles to be used worldwide for 10000+
 Sogeti consultants using Angular 8
- Created database framework objects capable of interacting with hundreds of different databases
- Worked with Agile and Scrum methodologies and studied advanced Scrum topics
- Established front-end design system to ensure consistent user experience
- Mentored junior engineer while working on .NET and entity frameworks
- Collaborated with product owners and UI/UX designers to gather requirements while identifying UI inconsistencies
- Participated in company sponsored trainings in Python and Azure Cloud
- Designed iOS app front-end user interface to present to Fortune 50 company as part of Sogeti's annual hackathon. Application allowed technicians to scan hardware barcodes during service calls to access and update data using ServiceNow API
- Wrote UI test automation scripts for web and desktop applications using Selenium, .NET Core, Python, pytest, and NUnit
- Created and implemented page objects using Page Object Model design pattern to enhance test maintenance and reduce code duplication
- End-to-End quality assurance, including integration testing of 8 systems and applications for server upgrade
- Created and managed documentation to track 160 feature implementations

Technologies & Tools:

Angular 8, HTML, CSS, .NET Core, C#, Entity, NUnit, Python, React, Microsoft SQL Server, Swift 5, Jira, Agile, SCRUM, QTest, Azure DevOps, and Selenium

Full-Stack Software Engineer

- Develop web solutions for clients and myself
- Design normalized relational databases using MySQL
- Create cohesive and responsive user interfaces using Angular
- Focus on front-end topics and best practices to inform and educate developers I collaborate with
- Led team of 6 as full-stack developer, project manager, recruiter, and client liaison and made client's "dream come true"
- Developed front-end prototype available on mobile, tablet, and desktop for real-estate networking startup using .NET Core, MySQL, Entity, Bootstrap, HTML/CSS, Azure, and JavaScript
- Created web application to make hiring process more efficient for recruiters and candidates using Angular6, Express.js, Node, and MongoDB

Technologies & Tools:

Angular 6-10, Bootstrap, HTML, CSS, JavaScript, TypeScript, Mobile-first design, .NET Core, Azure, MySQL, SCRUM, Python, Django, REST Web Services, and Node.js

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