

# Jennifer Haggerty

Software Engineer

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[Website](#)

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## Skills & Tools

JavaScript, React, Redux, TypeScript, Java, C#, PHP, Node.js, Next.js, Express, GraphQL, MySQL, MongoDB, Azure, Atlassian, Vercel, AWS, CI/CD, version control with Git and Bitbucket, Figma, Salesforce Commerce Cloud, Linux, OS X, Windows, PowerShell, bash, iTerm, Android, iOS, Unit-Testing, TDD, Mocking, HTML, CSS/SCSS, TailwindCSS, MaterialUI

## Work Experience

### CQL

January 2023 – December 2024

Interface Developer

- Developed custom React component libraries with TypeScript in a headless CMS.
- Leveraged Salesforce to enhance global loyalty programs and improve user engagement.
- Tailored Shopify Liquid themes using Figma designs to ensure seamless brand alignment, optimized user experience.
- Integrated Google A/B testing driving data-driven decision-making and customer segmentation strategies.
- Implemented XML-based solutions to automate data imports into Salesforce, streamlining operational workflows.
- Enhanced web and mobile accessibility by addressing critical ADA compliance issues in HTML and CSS3.

### TaxSlayer

September 2021 – December 2022

Front End Engineer

- Ensured seamless functionality across individual and professional financial tax preparation applications.
- Modified C#, HTML/CSS, React, and JavaScript within .NET MVC applications to support annual marketing campaigns.
- Collaborated with designers to execute cohesive website and Pro software marketing campaigns using Figma assets.
- Participated in Agile methodologies, including daily standups and bi-weekly grooming sessions.

### GoCollect LLC

March 2019 – April 2020

Platform Integrations Specialist

- Developed and tested API integrations using PHP's Symfony and GraphQL, ensuring robust and scalable solutions.
- Automated onboarding processes with Docker and Ansible, reducing manual effort and improving efficiency.
- Designed and implemented UI prototypes from wireframes, translating concepts into functional interfaces.
- Built an inventory application with Node.js and React, delivering a streamlined solution for inventory management.
- Authored comprehensive documentation for applications, onboarding processes, and code to support the team.

### Fast Growing Trees

January 2018 – February 2019

Software Engineer

- Unified disparate PHP modules into a single cohesive system, improving maintainability and reducing complexity.
- Optimized operational costs by consolidating third-party e-commerce services, enhancing overall efficiency.
- Analyzed SQL data with PHP and styled outputs using CSS and jQuery to deliver actionable insights.
- Automated daily reporting processes using bash, JavaScript, MySQL, and MSSQL, increasing operational transparency.
- Migrated legacy assets to React with TypeScript for Shopify's platform.

### Digital Derm Inc.

November 2015 – December 2017

Web Design and Administration

- Migrated hosting services from GoDaddy to AWS, achieving significant cost savings and improved scalability.
- Converted static HTML/CSS websites into WordPress platforms, enabling in-house web and content administration.
- Adhered to HIPAA law and guidelines for internet security measures including MFA and encryption at REST.
- Designed responsive themes to enhance SEO rankings and improve user engagement across devices.
- Implemented modern web design practices to elevate the overall user experience and site performance.

## Education

University of South Carolina

Bachelor's Degree - B.A.

May 2012