

# J. Haggerty

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## Skills & Tools

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JavaScript, Java, C#, PHP, Typescript, Node.js, Next.js, React.js, Vue.js, MySQL, MongoDB, Docker, Azure, Git, Jira, Vercel, Sketch, Figma, Salesforce Commerce Cloud, Linux, OS X, Windows, Android, iOS, Software Design, Web Product Architecture, Continuous Delivery, Testing Methodologies (Unit-Testing, TDD, Mocking), MS Word, Excel, Powerpoint, HTML, CSS/SCSS, AWS, SCRUM, Lean/Agile, Kanban

## Work Experience

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### 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 and optimized user experience.
- Integrated Google A/B testing with Salesforce promotions, 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

- Resolved complex issues in React components and JavaScript libraries, ensuring seamless functionality across 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, to ensure project alignment and timely delivery.

### GoCollect LLC

March 2019 - April 2020

Platform Integrations Specialist

- Developed and tested API integrations using MVC PHP frameworks, 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 customized code to support team operations

### 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 PHP, JavaScript, MySQL, and MSSQL, increasing operational transparency.

### Digital Derm Inc.

November 2015 - December 2017

Web Developer

- 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 administration and content updates.
- 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

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### Augusta Technical College

June 2021

Associate's Degree - A.A.S

### University of South Carolina

May 2012

Bachelor's Degree - B.A.