

Holly Maguire

[Portfolio](#) | [GitHub](#) | [LinkedIn](#)

Email: hollygracemaguire@gmail.com Phone: +1 832-620-0172

Frontend-focused Software Engineer with 5+ years of professional experience delivering scalable, accessible, and high-performance web applications across government, fintech, and commercial environments. Strong expertise in React, Angular, and Vue, with extensive full-stack experience across Ruby on Rails, Python, Node.js, and legacy systems. Comfortable working across modern and legacy stacks, with a strong focus on accessibility, maintainability, and delivery in Agile teams.

TECHNICAL SKILLS

Frontend:

- JavaScript (ES6+), TypeScript, Elm, HTML5, CSS3, SCSS, React.js, Vue.js, Angular, React Native
- **State Management:** Redux, Vuex, Apollo Client
- **Responsive Design:** Bootstrap, Material-UI, Tailwind CSS, Vuetify
- **UI/UX Tools:** Figma, Storybook

Backend:

- Python, Ruby, Java, Fortran, PHP, C#, Rails, Django, Flask, Node.js, Laravel
- **APIs:** RESTful, GraphQL
- **Databases:** MySQL, PostgreSQL, MongoDB, SQLite, Oracle

DevOps & Cloud:

- **AWS** (EC2, RDS, S3, SNS, SES, Lambda, Elastic Beanstalk)
- **DevOps Tools:** Jenkins, Heroku, CI/CD pipelines, Docker

Other:

- **Accessibility Compliance:** WAVE, JAWS
- **Agile & Scrum:** Agile Methodology, OOP, MVC, MVT
- **Project Management:** Jira, Trello, Rally, ClickUp
- **Game development:** Unity
- **Version Control:** Git, GitHub, GitLab

PROFESSIONAL EXPERIENCE

Senior Software Engineer

Triumph Financial

Mar 2025 – Nov 2025

- Developed and maintained complex web applications using React and Elm, delivering responsive and maintainable user interfaces.
- Built and supported backend services in Ruby on Rails, introducing Sorbet to improve type safety and reliability.
- Expanded internal machine-learning initiatives through Python development.
- Designed, implemented, and maintained comprehensive test suites using RSpec, owning quality across the delivery lifecycle.
- Collaborated across engineering, product, and design teams on system architecture and feature development.

Frontend Software Engineer

USPTO / Geodesic

Apr 2024 – Feb 2025

- Led frontend development using Angular, TypeScript, and SCSS for large-scale government applications with some backend maintenance with Java and Springboot.
 - Reduced frontend redundancy and improved maintainability through refactoring and documentation.
 - Worked closely with UX teams to improve accessibility and user experience.
 - Implemented WAVE accessibility tooling to ensure compliance with accessibility standards.
 - Reduced technical debt and improved performance through ongoing optimization.
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Frontend Software Engineer (Contract) Freelance

Sep 2023 – Apr 2024

- Designed and delivered responsive web applications using React and Vue.
 - Led UI/UX implementation for web and mobile-first applications.
 - Deployed and maintained AWS-hosted solutions with high availability.
 - Worked directly with clients to gather requirements and deliver tailored solutions.
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Frontend Software Engineer

Fond

Aug 2022 – Aug 2023

- Developed interactive data visualizations that significantly increased user engagement.
 - Integrated RESTful APIs in collaboration with backend teams.
 - Conducted code reviews and refactored React components to improve code quality.
 - Supported backend development using Ruby on Rails.
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Frontend Engineer (Contract)

GreakTech / Credence / Department of Defense

Feb 2021 – Aug 2022

- Modernized legacy frontend systems to improve accessibility and usability converting to a React product, and worked on backend maintenance with Fortran
 - Provided QA support to improve software quality and stability.
 - Worked within Agile teams to deliver consistent and reliable releases.
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Full-Stack Developer (Contract)

IMG-Crown / EIA / Department of Energy

Nov 2021 – Aug 2022

- Designed and maintained full-stack web applications supporting internal tools with Angular using typescript, Python and Php.
 - Built RESTful APIs and improved application performance.
 - Managed development environments and testing workflows.
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Full-Stack Developer (Contract)

Freelance

Feb 2020 – Nov 2021

- Built modular, reusable UI components across multiple projects with a variety of technologies.
 - Implemented CI/CD pipelines and tracked delivery through Jira.
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EDUCATION

Prairie View A&M University: BSc Chemistry, Minor in Biology

BrightRace: Full-Stack Software Development Bootcamp