HOLLY MAGUIRE
Portfolio| GitHub | LinkedIn
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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.

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.

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.

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.

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.

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.

EDUCATION
Prairie View A&M University: BSc Chemistry, Minor in Biology
BrightRace: Full-Stack Software Development Bootcamp