HOLLY MAGUIRE
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SUMMARY

Frontend software engineer with 5+ years of experience building responsive, user-focused web applications using React, Vue, and Angular. Skilled in creating scalable, accessible UIs with expertise in state management, responsive design, and API integration. Hold an active security clearance and bring full-stack capabilities with Node.js, Python, Ruby, and Java.

TECHNICAL SKILLS

Frontend:
- **Languages**: JavaScript (ES6+), TypeScript, Elm, HTML5, CSS3, SCSS
- **Frameworks/Libraries**: 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

Version Control:
- Git, GitHub, GitLab

Backend:
- **Languages:** Python, Ruby, Java, Fortran, PHP, C#
- **Frameworks:** 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

PROFESSIONAL EXPERIENCE

Triumph Financial – Senior Software Engineer
March 2025 – November 2025
- Developed and maintained web applications using a hybrid frontend stack of React and Elm, ensuring responsive, performant, and maintainable user interfaces.
- Built and optimized backend services with Ruby on Rails, leveraging Sorbet for type checking and reliability in a dynamic codebase.
- Expanded machine learning project capabilities through Python development
- Designed, wrote, and executed comprehensive test suites using RSpec, owning the full QA lifecycle to deliver high-quality, bug-resistant features.
- Collaborated closely across teams on architecture decisions, system design, and feature development

USPTO/GEODESIC – *Frontend Software Engineer*
Apr 2024 – February 2025
- Spearheaded frontend development for USPTO applications, leveraging Angular, TypeScript, and SCSS to create responsive, accessible user interfaces.
- Optimized frontend code, reducing redundancy by 15% and creating comprehensive documentation to improve maintainability.
- Collaborated with design and UX teams to enhance user experience and deliver features 10% ahead of schedule.
- Integrated WAVE accessibility tools to ensure compliance with federal accessibility standards, improving usability by 30%.
- Delivered software solutions 10% ahead of schedule by gathering and translating client requirements into functional code.
- Reduced technical debt by 25%, improving overall system performance and maintainability.

Freelance Contractor – *Frontend Software Engineer*

Sep 2023 – Apr 2024
- Designed and developed responsive web applications, focusing on intuitive UI/UX with React.js and Vue.js.
- Led the design and implementation of responsive web and mobile applications, delivering highly user-friendly interfaces that improved client satisfaction.
- Improved client satisfaction by 25% through enhanced user interfaces design and user-friendly mobile-first applications.
- Delivered cloud-hosted solutions with near-perfect uptime (99.9%) while ensuring smooth deployment and integration of frontend assets.
- Deployed AWS services for cloud hosting, achieving 99.9% uptime for all applications.
- Gathered requirements and communicated directly with clients to deliver tailored solutions.

FOND – *Frontend Software Engineer*
Aug 2022 – Aug 2023
- Developed interactive and visually appealing data visualizations, increasing user engagement by 30%.
- Collaborated with backend teams to integrate RESTful APIs, improving data handling performance by 15%.
- Conducted regular code reviews, refactored React components, and maintained best practices in UI architecture, reducing technical debt by 20%.
- Assisted backend development using Ruby on Rails, contributing to a 10% performance boost for API endpoints.

GreakTech / Credence / Department of Defense – *Frontend Engineer*
Contract Feb 2021 – Aug 2022
- Modernized FedMall's user experience for the Department of Defense, improving accessibility compliance and reducing bounce rate by 18%.
- Provided QA support, contributing to a 12% increase in software quality and a smoother user experience as well as improving accessibility by 50%.
- Integrated feedback loops to streamline the development process in Agile sprints, leading to more consistent feature delivery.

IMG-Crown / EIA/DOE – *Full-Stack Developer*
Nov 2021 – Aug 2022
- Designed and maintained web applications for the Department of Energy, implementing RESTful APIs and improving application performance by 15%.
- Implemented new features for internal tools to track workflow.
- Managed virtual environments and testing workflows, optimizing productivity .

Freelance Contractor – *Full-Stack Developer*
Feb 2020 – Nov 2021
- Created modular and reusable UI components for multiple projects, enhancing overall code efficiency by 25%.
- Orchestrated deployments using CI/CD pipelines and tracked project progress through Jira, improving delivery predictability

EDUCATION
Prairie View A&M University
Bachelor's Degree in Chemistry, Minor in Biology
BrightRace Full-Stack Development Boot Camp