# Melinda Trami

## Frontend Developer | TypeScript | React | Node.js

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## SUMMARY

Experienced Frontend Developer with over 4 years of expertise in developing user-centric web applications using JavaScript and React. Proficient in creating inclusive and accessible web solutions, emphasizing responsive design and performance optimization. Demonstrated ability to adapt to new technologies and frameworks, ensuring cutting-edge web development.

## EXPERIENCE

### Frontend Developer Contractor
*All human*  ▫ 2024 - Present  ⚲ Remote

- Enhanced web accessibility, achieving over 50% improvement in compliance with WCAG 2.1 standards.
- Modernized legacy code, boosting site performance and reducing load times by 25%.
- Collaborated with design team to translate designs into responsive web components.
- Facilitated agile teamwork, ensuring seamless integration of frontend and backend solutions.
- Promoted coding best practices through code reviews and pair programming.
- Employed advanced CSS for optimized, engaging websites, increasing user engagement.

### Frontend Web Developer
*Freelance*  ▫ 2016-2020  ⚲ Remote

- Developed responsive websites leveraging HTML, CSS, JavaScript, TypeScript and React achieving a significant 30% increase in mobile traffic for clients.
- Enhanced accessibility in various web projects to comply with WCAG 2.1 standards, improving user accessibility by 50%
- Utilized React.js and Redux to build interactive web applications, improving
- overall user experience and increasing customer satisfaction
- Improved UI/UX for over 40 websites, including e-commerce and landing pages, resulting in a 35% increase in user engagement.

## PROJECTS

### The Plant Detective
React, Node.js, Express, MongoDB, Cheerio,  ▫ Nov 2023 - Present  ⚲ Remote

- Developed a Web App, enhancing vegan product identification for users.
- Implemented Node.js, Express, and MongoDB for efficient barcode scanning functionality.
- Utilized Cheerio to scrape and store 400+ non-vegan ingredients in a MongoDB database.
- Crafted an algorithm for 95% accuracy in matching product ingredients with a non-vegan list.
- Employed Node.js and Express for robust backend development and data scraping.
- Integrated MongoDB-based user login and history tracking, elevating user experience.
- Optimized app through rigorous testing for scalable and reliable future deployment.

## EXTRA CURRICULAR & CERTIFICATIONS

### Front-End Software Engineering ⎘
New York Jobs CEO | Virtual Experience Programme on Forage  ▫ 2023  ⚲ Remote

- Completed a software engineering simulation, focusing on debugging and feature development.
- Enhanced user experience by implementing a note-taking feature for invoices, improving sender-recipient communication.

### Front-End Software Engineering ⎘
Skyscanner | Virtual Experience Programme on Forage  ▫ 2023  ⚲ Remote

- Built a web application in a React-focused job simulation at Skyscanner.
- Created a travel date picker page using Skyscanner's Backpack React library.
- Customized the application and conducted automated tests for proper rendering.

## STRENGTHS

**JavaScript Expertise**
Proficient in JavaScript; specialize in efficient, maintainable web applications, adhering to industry best practices

**Expertise in Web Accessibility**
Proficient in crafting accessible UIs, compliant with WCAG standards for universal usability.

**Cross-Functional TeamWork**
Experience collaborating with cross-functional teams to develop feature development across many software projects

**Self-starter**
Proven ability to work independently, manage multiple projects simultaneously leading to timely, accurate results

## SKILLS & SOFT SKILLS

JavaScript    TypeScript    React    SVGs    Gsap
HTML    CSS/SASS    Tailwind    Jest    Node.js

MongoDB    PostgreSQL

Git/Github    Jira    Figma    Adobe Suite

Attention to Detail    Problem-solving
Responsive Design    Communication
Self-motivated    Teamwork

## EDUCATION

**CS50**
*Harvard*  ▫ 2023  ⚲ Remote

**NodeJS**
*Zero To Mastery Academy*  ▫ 2023  ⚲ Remote

**FullStack Development**
*Zero To Mastery Academy*  ▫ 2022-2023  ⚲ Remote

## LANGUAGES

French — Native  ●●●●●

English — Proficient  ●●●●○