# Cameron Johnson

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**Front-End Engineer**

With over 1 year of software engineering and 8+ years of marketing experience, I'm skilled at technical and creative problem-solving. I've built departments from the ground up, decreased patient discharge times by over 50% in 2 years, and increased user engagement by 30% in campaigns through troubleshooting with teams in an agile environment.

## SKILLS

Chai, CI/CD, Coding, CSS, Cypress, Figma Software, Git, GitHub, HTML, Integration testing, JavaScript, Mocha, NoSQL Databases, React, React Native, REST APIs, Software Development, Typescript, User Authentication, Version Control, WCAG Compliance

## PROJECTS

**WorkoutMetrics.fit** Repo Link | Deploy Link

- Incorporated a custom OAuth domain for user authentication and a custom Express.js and Node.js backend with a MongoDB Database for secure data storage and retrieval.
- Introduced features such as a custom heatmap using Mapbox API and Deck.GL data visualization to enhance user experience and engagement.
- Designed an integration testing suite using Cypress for end-to-end testing of web applications, significantly enhancing test coverage and reliability.

**Quintessential Cocktails** Repo Link | Deploy Link

- Implemented user authentication features, enabling users to sign in and securely store their authentication status locally utilizing Google Firebase.
- Followed best practices by developing user interfaces in Figma with a focus on Cross-Browser Compatibility to ensure optimal functionality and consistency on all major browsers.

## PREVIOUS WORK EXPERIENCE

**Children's Hospital Colorado, Aurora, CO**                    05/2018 - 10/2023
**Videographer/Editor**

- Independently established and optimized video production workflows, resulting in the creation of 100 videos annually for the Health Literacy team in 5 years.
- Led cross-functional teams to reduce patient discharge times by 50% in 2 years, demonstrating improved communication and leadership
- Worked collaboratively with stakeholders to produce engaging video and web content for upcoming marketing campaigns, resulting in a 30% increase in user engagement.

## EDUCATION

**Accredited Frontend Software Engineering Certificate**          10/2023 - 04/2024
Turing School Of Software And Design | Remote
**B.A. in Journalism And Mass Communications**
Drake University | Des Moines, Iowa, USA
**B.A. in Religion**
Drake University | Des Moines, Iowa, USA