SHANE MISRA - Software Developer

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SKILLS:

Languages and Frameworks: React, TypeScript, Redux, JavaScript, HTML / CSS, Cypress
Systems and Practices: Test Driven Development, GitHub, Functional / OOP design, Agile
Currently Learning: Express.js, Node.js, Svelte, Sanity, Python, Apollo / GraphQL

EDUCATION AND RELEVANT CERTIFICATIONS:

Turing School of Software and Design, Denver, CO
NOV 2022 - AUG 2023
Accredited Frontend Software Engineering Certificate

PROJECTS:

Hyper Loom, Full Stack Capstone Project | 120 hours | [Repo](#) | [Deployed](#)

As seven students in our final inning at Turing, we collaborated to produce a browser for procedurally generated 'worlds' synthesized from ChatGPT, MidJourney, and the prompts and database building from our BE team.

Technologies / Systems Used:
• React, Cypress, Redux
• Agile workflow
• Functional Programming based FE (React Hooks)

Avian Anthems, FE Group Project | 80 hours | [Repo](#) | [Deployed](#)

Four person group project - we created an application to enable users to retrieve bird calls and songs from xento-canto.org, a crowd-sourced repository of hundreds of thousands of animal recordings. Meant to encourage curiosity towards our natural world.

Technologies / Systems Used:
• TypeScript / React / Cypress
• OOP-based FE

Mars Chronicles, FE Group Project | 90 Hours | [Repo](#) | [Deployed](#)

Four person group project - we created a UI for those interested in seeing the results of NASA's mars rovers missions over the years.

Technologies / Systems Used:
• React, Cypress, Redux
• Functional Programming based FE (React Hooks)

PROFESSIONAL EXPERIENCE:

Murray's Cheese Clerk (JAN 2018 - NOV 2022)
King Soopers, Boulder, CO

• Engaged with 50+ customers per day - providing customer service, extensive product knowledge, and regular product demonstrations to improve sales
• Worked through entire COVID pandemic as a frontline / essential worker, safeguarding public health and cleanliness standards during unprecedented health crisis
• 'Red Jacket' certification - proven expert and representative of Murray's Speciality Cheese
• Exceeded sales goals / expectations by >20% for more than four years consecutively