

# Mark Reed

Full Stack Developer

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<https://markdreed512.github.io/Portfolio>

## Professional Profile

Derives deep satisfaction from learning new things, problem-solving and critical thinking. Known for effective communication and team collaboration. Seeks out challenges and ways to be creative. Enjoys taking the lead, but also comfortable in support roles. Keeps calm and focused under pressure.

## Skills

Git, React, Javascript, HTML, CSS, CSS Grid, SASS, NodeJS, Express, MySql, MongoDB, Bootstrap, JQuery, Ajax, Axios, P5js

**Some experience with** Mocha, Chai, Jest, Redux, PHP, Laravel, Python

## Education

- **UT Coding Bootcamp** Nov 2018 - May 2019  
Full-stack Web Development

### Projects:

*Restaurant Simulator Game*: Oregon Trail-style game. Developed with React/ Redux/MongoDB

*Burger Tracker web app*: Users create wishlist of foods to try. Developed with NodeJS, Handlebars, MySql

*Click-a-Bill*: Addictive Bill Murray-themed clicking game. Developed with React, NodeJs, Express

*Morning Coffee*: One-stop morning app for getting traffic info, weather and News. Developed with Bootstrap, Axios/ Web API, Javascript.

- **Northwest Missouri State University** 1995 - 2000  
BS in TV and Radio Broadcasting / Journalism / Art

## Experience

- ***Computer Science Teacher***      *AISD Austin, TX 2009 - Present*
  - Taught Web Design / Programming / Professional Communication
  - Developed online Web Design curriculum
  - Created comprehensive Computer Science pathway for students, including four different courses
  - Founded and Sponsored Girls Who Code after school club
  - Head Tennis Coach
  - Assistant Football Coach
  - Staff mentor for Robotics team
- ***Coding Camp Instructor***      *Launch*      *May - July 2019*
  - Taught four different week-long coding summer camps