SAMUEL LUTZ

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GitHub: https://github.com/samuellutz
Portfolio: https://samuellutz.github.io/Portfolio-new/

SUMMARY

Full Stack Web Developer with a background in research and development in machine learning. Effective at combining creativity and problem solving to develop user-friendly applications. Enjoy debugging multiple languages and fixing technical issues.

TECHNICAL SKILLS

JavaScript, HTML, CSS, jQuery, Bootstrap, GraphQl, Rest, Cookies, Local Storage, MongoDB, MySQL, noSQL, React.js, Express, Security and Session Storage, MERN Stack.

PROJECTS

Story Factory
https://github.com/MChambersIV/Story-Factory
https://quiet-sierra-37143.herokuapp.com/
- Created a full stack story building game, led the team in daily scrum and ensured projection completion.
- Implementation of core features such as API, Particles, presentation of project, and Story Prompts.
- JavaScript, CSS, React, MongoDB

Note Taker
https://github.com/samuellutz/Note-Taker
https://aqueous-sierra-11647.herokuapp.com/
- Developed a solo full stack note taking app to keep track of important tasks and organize your day.
- JavaScript, CSS, HTML5

2048
https://github.com/samuellutz/2048/
https://samuellutz.github.io/2048/
- Developed a solo full stack tile game where the objective is to get a tile to 2048.
- JavaScript, CSS, HTML5

EXPERIENCE

Autonomous vehicle operator   2019 – 2021
Transdev @ Waymo   Mountain View, CA
- Worked with machine learning technologies to help create a self driving vehicle.
- Communicated with engineering teams and software teams to build better working versions.
- Ensure that all testing was done safely and on time using organization and time management skills.

EDUCATION

Coding Boot Camp Certificate: UC Berkeley, Berkeley, CA   2022
A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Node.js, MySQL, MongoDB, Express, Handelbars.js, and React.js.