# SAMUEL LUTZ

Santa Clara, CA

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GitHub: <a href="https://github.com/samuellutz">https://github.com/samuellutz</a>

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://guiet-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

- Working 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**

2022

# **Coding Boot Camp Certificate**

UC Berkeley, Berkeley, CA

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.