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| **Omar A. Mirza** | **Minneapolis, MN (202) 460-2467 omarazizmirza@gmail.com** |

*Full Stack Software Engineer*

https://omar6741.github.io/

https://www.linkedin.com/in/omar-a-mirza

# EXPERIENCE

**Software Engineer Intern @** Slack Technologies

JAN 2021 // *San Francisco, CA*

* Refactored Slack’s Bolt TypeScript codebase to allow ‘message’ function to accept an array of patterns as input.
* Added unit tests for new ‘message’ function.
* Added unit tests for ‘matchMessage’ function.
* Made pull request to get changes merged into Slack’s codebase.

**Associate Professor, Department of Philosophy @**

St Cloud State University, St Cloud, MN

AUG 2010 - AUG 2020 // *St Cloud, MN*

OTHER POSITIONS HELD: *Assistant Professor*

* Taught over 600 students every year in courses including Critical Reasoning, Logic, Epistemology, and Multicultural Philosophy.
* Developed, and taught, online courses in Critical Reasoning and Multicultural Philosophy.
* Mentored students applying for graduate school in philosophy, law, and business.
* Wrote and published papers in areas of specialization; presented papers at academic conferences.

# SAMPLE PROJECTS

**Github Finder –** A front-end for the Github API, allowing users to search for developers. Built with React, including hooks such as useEffect, useContext, and useReducer.

https://github-finder-omar6741.netlify.app/

**React Madlibs –** The classic Madlibs game, realized in a React app.

https://react-madlibs-second.netlify.app/?

**Drum Kit –** A fun, user-friendly online device to create drum-like sound effects, built with JavaScript, HTML, and CSS. Built with JavaScript, HTML, and CSS. https://omar6741.github.io/drum-kit/

# SKILLS

**Web Languages & Technologies:**

JavaScript, TypeScript, HTML, CSS, Node.js

**Libraries**: React, Redux, jQuery

**Programming Languages:** JavaScript, Python

**Frameworks:** Express.js, Flask, Jest, Bootstrap

**Database:** PostgreSQL

# EDUCATION

**Rithm School**

AUG 2020 - JAN 2021

// *San Francisco, CA*

Full Stack Web Development

**University of California, Berkeley**AUG 1994 - MAY 2003

// *Berkeley, CA*

Ph.D. in Logic and the Methodology of Science

**University of Cambridge, England**AUG 1989 - MAY 1992

// *Cambridge, England*

BA in Mathematics