

Clide Stefani

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[LinkedIn](#)

[Github](#)

I am a proven fast learner with a drive for problem solving and an extraordinary eye for detail. Formerly a writing tutor, I excel at problem identification, time management, and effective communication. I'm looking for a full-time position in software engineering.

SKILLS JavaScript, React, Redux, Python, Ruby, Rails, Golang, CSS, SQL, Node.js, C++, C, Git, Github

PROJECTS

Discourse *React, Redux, Rails, Node, JBuilder, JavaScript, CSS, HTML, Ruby, Socket.io* [live](#) | [github](#)
Full-stack Discord clone 2022

- Created a Rails backend that handles API requests to a SQL database and returns JSON formatted with JBuilder.
- Replicated Discord using only React and CSS so accurately that Google flagged my site as "potentially deceptive."
- Effectively used React components to minimize the overall number of API calls to the backend database and create a responsive site with asynchronous loading.
- Implemented live chat using WebSockets.

Cubberd *MongoDB, Express, React, Redux, Node.js, JavaScript, HTML, CSS* [live](#) | [github](#)
Recipe finder with a smart search algorithm. 2022

- Led a team of four App Academy student developers to create a MERN-stack application.
- Designed, prototyped, and themed main pages using React, Redux, and CSS.
- Set objectives, led stand-ups, and delegated tasks.
- Organized and set a team schedule, resulting in early completion of the project.
- Responsible for major project architecture decisions, including designing RESTful API and MongoDB schema.

Killer Sudoku *JavaScript, Canvas, HTML, CSS* [live](#) | [github](#)
Web-based Sudoku variant 2022

- Using only JavaScript, HTML, CSS, and Canvas, created an online game of killer sudoku.
- Effectively used event listeners for key presses and clicks to create a responsive site.
- Built a dynamic and scalable web interface using an object-oriented design.
- Employed CSS media queries to create a responsive mobile app.

EXPERIENCE

Writing Tutor Jan 2020 – Dec 2020
University of Texas at Austin Writing Center

- Quickly identified communicable high-priority areas of improvement in student writing. Taught students how to manage large projects with tight deadlines.
- Collaboratively worked with students on paper organization, style, and grammar.

EDUCATION

University of Texas at Austin - BA of Liberal Arts Dec 2020

Government major with Business minor (3.7 / 4.0 GPA)

AppAcademy – Four month, intensive, in-person class Completed Dec 2022