

Gerrit Van Leeuwen

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Summary: Full-stack web developer with a background in managing people, projects, and a state-wide radio network. My strength is seeing the big picture and understanding how all aspects of an operation work together. My passions include programming, learning, teamwork, and problem-solving.

Skills: Python, CSS/HTML, Bootstrap, JavaScript, AJAX/jQuery, Node.js, Express, React, Redux, SQL, PostgreSQL, RESTful APIs, Relational Databases, Git and GitHub, Heroku, AWS, VS Code, Agile software development, remote software development.

Education & Certifications:

DigitalCrafts, Atlanta, GA July 2020
Full-Stack Software Development

Dordt University, Sioux Center, IA May 2012
Bachelor of Arts in Communication

Projects/Relevant Experience:

YOUi May 2020

GitHub Repo: <https://github.com/grrtvnlw/Group-Front-End-Project> | Live Site: <https://grrtvnlw.github.io/Group-Front-End-Project/>

- YOUi is a customizable UI built with the Gridstack.js library. YOUi interfaces with ten APIs to collect data for various widgets on the UI including weather, news, and COVID-19 statistics. I developed the app along with two teammates in an Agile, remote work environment and focused primarily on library integration, design, UX, and acted as scrum master.

Hi Let's Chat May 2020

GitHub Repo: <https://github.com/grrtvnlw/Chat-App> | Live Site: <https://hiletschat.herokuapp.com/>

- Hi Let's Chat is a full-stack app that uses web sockets to pass data between the client-side and server-side using the Socket.IO library. The app includes features such as the ability to detect what users are online, when a user is typing, and private chat. This project was my first experience using sockets to pass data from the backend to the frontend.

Scene It April 2020

GitHub Repo: <https://github.com/grrtvnlw/Scene-It> | Live Site: <https://grrtvnlwwatchlist.netlify.app/>

- Using the OMDb API, Scene It allows a user to search for any movie in the API and save that movie to their personal watchlist via local storage in the browser. This app was my first experience working with APIs and local storage. Scene It was built using JavaScript, jQuery, Axios, and Bootstrap to format the JSON data coming from the API.

Blackjack April 2020

GitHub Repo: <https://github.com/grrtvnlw/Blackjack> | Live Site: <https://grrtvnlw.github.io/Blackjack/>

- A blackjack app built using vanilla JavaScript and emphasizing fundamentals in functional programming in order to cleanly implement additional features, such as betting, double-down, and the ability to select the amount of decks to play the game with.

Employment:

Thomas Concrete, Atlanta, GA May 2018 – Jan 2020
Assistant Plant Manager

- Oversaw and optimized the production and delivery of ready-mix concrete.
- Maintained a high standard of safety for all personnel involved in daily operations.

Central Valley Concrete and Trucking, Merced, CA March 2017 – April 2018
Project Manager

- Managed projects of various scope including the production of training videos, efficient plant maintenance protocols, and documentation of companywide standard operating procedures.
- Worked with customers to estimate costs and provide quotes for various projects.

Iowa Public Radio, Ames, IA May 2012 – July 2015
Broadcast Operations Specialist

- Oversaw radio broadcast and network operations from the network operations center.
- Engineered live broadcasts and routed audio for production. Edited and produced digital audio.