

CORIN WENGER

International Falls, MN 56649

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LinkedIn: [linkedin.com/in/corin-wenger-00b935255/](https://www.linkedin.com/in/corin-wenger-00b935255/) | Portfolio: github.com/strongjaw15

SUMMARY

Driven and focused full-stack web developer with training and certificate from the University of Minnesota. Capable and comfortable in a fast-paced environment while maintaining an eye for details. Background in engineering management and a proven track record of developing and deploying full stack web apps in small groups and solo with hard deadlines. Academic mind which thrives on learning new technologies and honing familiar ones.

TECHNICAL SKILLS

Softwares/Platforms: Git, Github, Gitlab, Slack, VS Code, Heroku, Insomnia

Software Languages: HTML, CSS, JavaScript, jQuery, Bootstrap, Node.js, Express, MySQL, Sequelize, MongoDB, Mongoose, React

PROJECTS

Asteroids | github.com/strongjaw15/asteroids | asteroids.herokuapp.com

- A site that lists near-earth objects provided by a NASA API in an appealing interface. Users can create an account to be able to view details on individual asteroids and leave comments on them.
- Managed the repo, established the server connection and some of the routes, setup the API call and data handling, wrote login/logout functionality, and collaborated on style.
- Project used HTML, CSS, Bootstrap, JavaScript, Node.js, Express, Handlebars, Sequelize, Express-Session, bcrypt, and moment.

The Barstool | github.com/strongjaw15/the-barstool | strongjaw15.github.io/the-barstool/

- A site where the user searches for cocktail recipes based on their on-hand ingredients. A list of cocktails and their ingredients is presented, along with a link to display a YouTube tutorial. Users' favorite drinks can be saved to local storage.
- Managed the repo, embedded the video player library, collaborated on styling and layout, setup the YouTube Search API, worked on local storage functionality.
- Project used HTML, CSS, Bootstrap, JavaScript, and two different third-party APIs.

RELEVANT EXPERIENCE

University of Minnesota Bootcamp

2023

This course is *highly relevant* experience in web development. Every week includes 25 hours of zoom based lecture and in-class assignment work, as well as an additional 15-25 hours of programming work outside of lecture time. The pace is very fast, and content must be mastered quickly and used effectively in coding assignments. Not only are the languages, libraries, and platforms learned, but so are the necessary skills such as perseverance, working under pressure and on a deadline, working solo, working in a group, and knowing how to troubleshoot and find solutions.

Key Accomplishments:

- Managed the repository for two group projects with four and five members, respectively.
- Spent thirteen weeks learning and writing code for 40-50 hours per week.
- Effectively communicated with peers and instructors on technical topics in a remote environment.

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ADDITIONAL EXPERIENCE

3rd Assistant Engineer

2018 – 2023

American Maritime Officers

Dania Beach, FL

Responsible for operations and maintenance of engine room systems including but not limited to diesel engines, steam boilers and turbines, electrical generation and distribution, HVAC, hydraulics, sewage treatment, potable water. Other responsibilities include supervision of unlicensed crew, and communicating vital operating information with subordinates, co-workers, and superior officers both within the engineering department as well as with other departments.

Key Accomplishments:

- Highly developed skill in managing and operating large and complex systems in a dynamic work environment.
- In charge of managing engine room on assigned shift, including directing and training other employees.
- Very adept at creative problem solving in high-impact scenarios.

EDUCATION

Web Development Certificate: University of Minnesota

March 16, 2023

A 13-week intensive program focused on gaining skills in full stack web development, including MERN stack, Restful APIs, CRUD, Computer Science, Object Oriented Programming, Test Driven Development, Agile Development, the MVC paradigm, and more.

Bachelor of Science in Maritime Technology: NMC, Traverse City, MI

2014 – 2018

A four-year program geared towards attaining a 3rd Assistant Engineer's license in the US Merchant Marines. Focus on engine room maintenance, operations, and management. Enforced skills included creative problem-solving, independent thinking, and very strong communication skills.

Associate of Arts degree: Rainy River Community College, Int'l Falls, MN

2011 – 2013

A two-year program focused on general studies, course selections heavy in math and science, also included communications.