# **JACOB RASMUSSON**

Burlington, WI

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GitHub: www.github.com/JakeRasmusson

Portfolio: https://jakerasmusson.github.io/Portfolio\_Website/index.html

## **SUMMARY**

Currently a Network Administrator looking to transition into Web Development. Excited to work as a member of a Web Development team. My goal with making a switch in careers is my desire to create. I've always been motivated by trying new technologies and exploring new potential solutions to problems that arise. My goal is to bring my technical skills from Network Admin into the world of Web Development and really make some awesome projects.

## TECHNICAL SKILLS

Technical Languages: Javascript, CSS, HTML, Typescript, SQL Applications: Bootstrap, Tailwind, DaisyUI, MongoDB, Mongoose, PostgresSQL, Sequelize, Postman, Jquery

### **PROJECTS**

# **Dungeons and Dragonites**

Github Repository: <a href="https://www.github.com/JakeRasmusson/dungeons\_and\_dragonites">www.github.com/JakeRasmusson/dungeons\_and\_dragonites</a>
Deployed site: <a href="https://www.jakerasmusson.github.io/dungeons\_and\_dragonites/">www.jakerasmusson.github.io/dungeons\_and\_dragonites/</a>

- A fun Pokemon vs Monster game. My team's goal was to create a fun game using publicly available API's.
- I was the Project Manager, helping to lead the team to our desired outcome. I also created most of the Javascript Logic.
- Javascript, Tailwind, DaisyUi

## **Cryptid Spot**

Github Repository: www.github.com/JakeRasmusson/cryptid-spot Deployed site: cryptid-spot.onrender.com

- A social network site where users around the world can share pictures and locations of any local creatures they have seen. The blurrier the better.
- I created the backend Express Server. I also created most of the routes for fetching from data from our PostgresSQL database.
- Javascript, Tailwind, DaisyUi, Node, Express, PostgresSQL, Sequelize, Handlebars, Google Maps API, Cloudinary API

#### EXPERIENCE

# Network Administrator Elkhorn Area School District

2016 – 2024

Elkhorn, WI

Currently the second command to the Technology Director. In this role I assist with management of the other members of our department. This includes planning of all Technology projects. I created the plan, and budget. Then assist with executing the project. I also manage all Networking devices. Including server Admin (Linux, and Windows), AWS management, Cybersecurity systems, and all switching, and access points.

Key Accomplishments:

- Masterminded teams cybersecurity overhaul including products to be purchased, and implementation.
- Oversaw all IT rollover projects. Including projector refresh, Windows 11
  Deployment, End User Computing refresh, Switch, Host, and Access Point refresh
  projects.
- Team size 6.

## **EDUCATION**

# Full Stack Web Development Boot Camp Certificate:

University of Wisconsin Madison, Madison, WI

An intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS. *Program Summary optional* 

# Associate's Degree Computer Support Specialist:

Gateway Technical College, Elkhorn, WI A general program in how to find solutions to common problems, and skills on how to workshop more complex problems. Also a large focus on Customer Support, and working with many different types of personalities.