

# JACQUELINE STIEHL

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GitHub: <https://github.com/Jacqueline-Stiehl>

Portfolio: <https://master--steady-longma-5bb57a.netlify.app/home>

## SUMMARY

Junior full-stack developer with a certificate in full stack web development from the University of Minnesota. Passion for creating web applications that exceed client expectations. Strong skills in problem solving, collaboration, independent work, flexibility and communication. Adept in working efficiently to meet time constraints, working on teams and independently, and producing quality applications.

## TECHNICAL SKILLS

Markdown, HTML, CSS, JavaScript, Bootstrap, Chakra, jQuery, Handlebars, React, MySQL, NoSQL, MongoDB, Node.js, Express.js, Sequelize, GraphQL, RESTful APIs

## PROJECTS

**MinneGrowta** | **Link to GitHub:** <https://github.com/laurbaur024/minnegrowta> | **Link to Deployed Project:** <https://minnegrowta-66ed74e127f3.herokuapp.com>

- This application is a one-stop shop for information on starting your own vegetable, fruit, or flower garden in Minnesota with tips, a community forum, and planting and harvesting timelines.
- This was a group project and my core individual responsibilities included the sign up and log in features/components and the My Favorites page.
- This application was created using MERN, Chakra, Knightlab Timeline, React-Uploader, and React Modal

**My Portfolio** | **Link to GitHub:** <https://github.com/Jacqueline-Stiehl/react-portfolio-stiehl> | **Link to Deployed Project:** <https://master--steady-longma-5bb57a.netlify.app/home>

- This application was created to share my projects as I apply for jobs and work with other developers.
- This was an individual project created by me.
- This application was created using React and Bootstrap.

**Tech Blog** | **Link to GitHub:** <https://github.com/Jacqueline-Stiehl/mvc-tech-blog-jstiehl> | **Link to Deployed Project:** <https://mvc-techblog-jstiehl-e87070ff2360.herokuapp.com/>

- This application is a tech blog site where users can read others' blog posts, comment on them, and sign up/log in to submit their own posts.
- This was an individual project created by me.
- This application follows the MVC structure and uses Handlebars.js, Sequelize and Express-session.

## EXPERIENCE

### **Data Governance Manager**

2022 – 2023

#### **Minnesota Department of Education**

Minneapolis, MN

- Provided strategic leadership to support implementation of MDE's efforts to operationalize data governance for advancing MDE's mission and goals.
- Led development of a data governance framework to protect sensitive data and ensure data met standards for quality, access, usability and sharing.
- Supervised team of 4 staff to ensure alignment with the agency's data governance focus.
- Oversaw Ed-Fi team and ensured tasks and performance were aligned with program direction.

### **Communication and Technology Specialist**

2020 – 2022

#### **Minnesota Department of Education**

Minneapolis, MN

- Tasked as project manager for website design, leading development, testing, and implementation of website enhancements using data gathered through usability tests.
- Developed a division-wide content management plan and annual review of over 800 posted documents.
- Designed improvements to Pandemic Electronic Benefit Transfer (P-EBT) data portal based on new program eligibility and data collection requirements.
- Served as liaison between MDE staff, Minnesota IT staff, Department of Human Services (DHS) staff, and portal developer/outside vendor to develop improvements to system and problem solve technical issues.
- Provided technical assistance to P-EBT portal users (schools) for data submission and program issues.

## EDUCATION

### **Certificate in Full Stack Web Development:** University of Minnesota, Minneapolis

2023

A 12 week intensive program focused on gaining skills in front end and back end coding and technologies.

### **Master of Arts of Teaching:** University of St. Thomas, St. Paul

1995 – 1999

### **Bachelor of Arts:** University of Minnesota, Duluth

1988 – 1992