

# Anna Hickey Fotis

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Engaging full-stack MERN web developer utilizing a distinctive blend of artistic creativity and analytical prowess to deploy purposefully designed, meticulously crafted, and universally accessible web pages and applications. Cross-functional and precise professional with hands-on experience in React, JavaScript, TypeScript, CSS, Bootstrap, jQuery, AJAX, MySQL, MongoDB, Node.js, Express, Airtable, and agile development methodology and tools. Ecstatic about team-driven work and leveraging my background and technical skill to collaborate in an equity-driven environment, creating inclusive, original, and impactful designs and applications.

## TECHNICAL SKILLS

**Languages and Libraries:** HTML5, CSS, JavaScript ES6+, React, TypeScript, Angular

**Applications:** APIs, GitHub, Express.js, Salesforce, Airtable, Cosmos

**Tools:** Node, Query, Bootstrap, Bulma, AJAX, MongoDB, Sequelize, Handlebars.js, Axios, Inquirer, MySQL, Twilio, Mongoose, Azure, Ionic, Webdriver, Webpack

## PROFESSIONAL EXPERIENCE

### DMC Global Inc

#### Full Stack Developer

*Colorado, CO (remote)* | Jan 2022 – Mar 2023

Developer and Quality Engineer. Contributed essential features and code quality assurance to complex customer portals and quote calculation tools development.

- Utilized skill in React, TypeScript, CSS, Salesforce, and Ionic to create and maintain technological infrastructure, designs, and functionality according to business standards.
- Wrote, designed, and executed a complex sizing system and cost calculation process for a customer quoting tool.
- Created team QE role, ensuring overall app excellence through meticulous user acceptance testing, fixing identified issues to improve overall workflows. Ensured whole product improvements by tracing and resolving bugs, implementing solutions for design and functionality fixes within robust applications.
- Communicate effectively across multiple channels and teams to create communal resources and best practices to foster a positive team environment.

### Project Success

#### Coding Leader

*Minneapolis, MN (part-time)* | Apr 2023 – Present

Co-devise projects for breakout groups and coach students in the completion of them for the Project Success Coding Certificate program.

- Develop, write, and analyze educational projects to enhance learning of HTML, CSS, JavaScript, and AJAX.
- Employ motivational tactics rooted in respect and equity to mentor a wide variety of students in delivering a polished final product.
- Critically solve problems in a deadline based working environment, utilizing high level communication skills, both written and verbal.

### Freelance Web Developer

*Minneapolis, MN* | May 2021 – Present

Offering high-quality software development and design for small companies, businesses, and individuals who need application enhancements, fixes, or consultations.

- Developed IT database solutions using Airtable for an event coordination system.
- Collaborated with travel client to overhaul UI designs and enhancements, and advanced application functionality while maintaining brand integrity.

- Use critical thinking, respect, equity, and the ability to work well under pressure to meet both deadlines and product criteria.

## PROJECTS

### Snüze | [GitHub Repository](#) | [Railway Deployment](#)

- **Summary:** Snüze is a tranquil React app designed to meet the needs of users who want some extra help to fall asleep comfortably.
- **Role:** Specialized Developer – created Video Chat and all Chart logic and rendering
- **Tools:** React, JavaScript, HTML, CSS, MongoDB, Mongoose, Node.js, Express, React Bootstrap, MDB React, Axios, Twilio, Web Search API, Date format, Material UI/Icons, Reach Chart.js 2, JWT, RC Slider, Circular Progress Bar

### Cup Of Sugar | [GitHub Repository](#) | [Railway Deployment](#)

- **Summary:** A full stack community forum to connect good neighbors with those in need.
- **Role:** Project Manager, Front End Developer
- **Tools:** CSS, JavaScript, jQuery, MySQL, Sequelize, Handlebars, Axios

### Google Book Worm | [GitHub Repository](#) | [Railway Deployment](#)

- **Summary:** A MERN book search and save. Users can search by title and see a list. Users can either navigate to the google entry for that book or save it to their reading list. On the saved page, users can view books they've saved or delete them from their list.
- **Role:** Sole developer
- **Tools:** CSS, JavaScript, React, React-DOM, React-Scripts, Bootstrap, Google Books API, Axios, Express, Mongoose, MongoDB

## EDUCATION AND TRAINING

### **Certificate: Full Stack Web Development**

*University of Minnesota: Twin Cities College of Continuing and Professional Studies 24 Week Intensive | 2021*

### **Bachelor of Arts in Theatre Arts, Minor Cinema and Media Culture**

*University of Minnesota: Twin Cities College of Liberal Arts, Magna Cum Laude, Phi Beta Kappa Member | 2010*

### **London Academy of Music and Dramatic Arts Post-Graduate Program**

*London, England, United Kingdom | 2012*