

CHARLES FISHER

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GitHub: <https://github.com/cdfishe1> | **LinkedIn:** <https://www.linkedin.com/in/cdfishe1/>

Portfolio: <https://charlesfisher.dev/>

Software Engineer specializing in the MERN stack. I am a graduate of Northwestern University's Bootcamp where I earned a Certificate in Full Stack Web Development. I'm able to leverage previous experience as a librarian and philosophy instructor to think logically about structuring code, understand workflow in teams, and to formulate precise questions to secure resources needed to finish projects.

My expertise includes collaborating with clients who have an information need, but are unsure as to how to fulfill said need. I know how to help clients understand what they want, and to deliver that to them. I am passionate about creating web applications that clients can't resist. I want to help your company create these irresistible apps, and to learn as much as I can to help deliver that vision.

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript, jQuery, Bootstrap, React, Flex Box and Grid, Responsive Design, Accessibility

Backend: Node, NPM, Express, MySQL, MongoDB, ORM, ORD

Concepts: Agile, Object Oriented Programming, MVC, Version Control (Git), RESTful APIs, Unit Testing (Jest)

PROJECTS

dollarSense

Repo: <https://github.com/cdfishe1/dollar-sense>

Deployed Site: <https://dollar-sense.herokuapp.com>

Role: Team member. Models and controllers.

Summary: dollarSense is a financial literacy app aimed towards teens and young adults to get started toward financial success.

Technologies: HTML, CSS, JavaScript, Bootstrap, React, MongoDB, Mongoose

Nanny Now

Repo: <https://github.com/cdfishe1/nanny-now>

Deployed Site: <https://murmuring-stream-65661.herokuapp.com/>

Role: Team member. Models and Controllers.

Summary: Allows parents to connect with nannies offering their services.

Technologies: HTML, CSS, JavaScript, NodeJS, MySQL, Sequelize, Express

eCommerce Backend

Repo: <https://github.com/cdfishe1/ecommerce-backend>

Deployed Site: <https://github.com/cdfishe1/ecommerce-backend>

Role: Sole developer

Summary: A backend for an eCommerce platform with full CRUD operations.

Technologies: HTML, CSS, JavaScript, NodeJS, MySQL, Sequelize, Express

PROFESSIONAL EXPERIENCE

Cook County Health Foundation, Chicago, IL

9/2019 – Present

Development Assistant

- Created and implemented procedures for Salsa CRM and Salsa Engage digital media platforms.
- Planned the training and check-in process for the 2019 Annual Gala with over 400 guests.

Stay at Home Parent, Evanston, IL

6/2013 – 8/2019

- Provided primary child care while refining patience, task flexibility, and a sense of humor.

University of Akron Bierce Library, Akron, OH

12/2011 – 6/2013

Head, Access Services

- Provided leadership to the Access Services department through the supervision of seven full time and 30-40 student workers.
- Brought student employee budget under control after years of overspending.
- Developed and initiated department wide planning for an overhaul of the department's student employee hiring, training, and management system.
- Developed and initiated a formal process analysis of document delivery systems to reduce redundancies and errors.

EDUCATION

Northwestern University, Evanston, IL (July 2021)

Certificate – Web Development

An intensive 24-week course that covers full stack web development including HTML, CSS, JavaScript, Node.js, MySQL, MongoDB, Express, and React.

University of Illinois, Urbana/Champaign, IL

Master of Science – Information Science

Graduated Summa Cum Laude

Loyola University Chicago, Chicago, IL

Master of Arts – Philosophy

Graduated Magna Cum Laude

Ashland University, Ashland, OH

Bachelor of Arts – Majors: English and Philosophy

Graduated Magna Cum Laude