

Clare Barton

Full-stack Developer
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SUMMARY

Former Librarian who got hooked on coding and is excited by the challenge of expanding that knowledge daily. Bringing a wealth of experience with customer service (internal and external), research, teaching, troubleshooting, and effective communication (whether with customers, team members, management, or funding agencies). Enthusiastic about writing efficient and elegant code, and eager to explore further with each new language and method learned.

PROJECTS

Lender-Be github.com/CB987/lender-be | lenderbe.knitscode.com | November 2018

Users can add items they are willing to lend and search for items they need to borrow.

Built with HTML, CSS, JavaScript, SQL databases, Node.js and Express.

SQL database contains items and user-specific information that can be accessed from the account page.

Dishbook github.com/steventaesungkim/Dishbook | dishbook.knitscode.com | December 2018

Users can choose which international cuisine they would like to get a recipe from.

Built with HTML, CSS, JavaScript, React, and React Router.

Each page presents a different API call, and movement between pages is accomplished with React Router.

EDUCATION

DigitalCrafts | Atlanta, GA | Immersive Full-stack Software Development Program

Valdosta State University | Valdosta, GA | Masters of Library and Information Science

University of Georgia | Athens, GA | Bachelor of Arts in English

EXPERIENCE

Cobb County Public Library System April 2017- June 2018

Branch Manager, Adult Services Librarian; at Mountain View Regional Library

- Supervisory position
- Cross-trained in Youth and Circulation Departments
- Collaborated, developed projects, and shared resources with regional and system Librarians
- Led full-day Harry Potter event; co-led Teen Tech Expo event
- Developed spreadsheets to make daily scheduling and statistical collection more efficient.

Mountain Regional Library System October 2007- April 2017

Branch Manager, Library Assistant; Fannin County Public Library

- Managed daily library operation
- Provided department updates to County Board of Commissioners, including Library Board budget requests.

Integrated Laboratory Systems June 2000- July 2007

Field Equipment Technician, QA/QC Assistant; contracted with the US EPA

- Complied with highly detailed and strict methods for sterilizing equipment and preparing it for field use, synthesizing department reports into deliverables for the customer, and maintaining chain-of-custody in the QA/QC process.

SKILLS

Python, HTML, CSS, JavaScript, Node.js, Express, PostgreSQL, React, React Router, Redux

PERSONAL

Volunteer: Fulton County Animal Shelter LifeLine Animal Project

Interests: My family, reading, knitting, movies, walking, hiking, and chocolate