Rebecca Durst R.A.

Passion for creating and learning honed as a licensed Architect expanding into programming.

Skills

MERN Stack (MongoDB, ExpressJS, React, NodeJS), Mozilla Developer Network for JavaScript, Docker Containers, Cloud, CSS, HTML, Bootstrap, Git, Terminal, and Visual Studio Code

Education

MIT xPRO, Professional Certificate in Coding: Full Stack Development with MERN

August, 2022

State of Missouri, Architecture License

2008 - present

Kansas University, Bachelor of Architecture

Projects

Capstone Bank, Full Stack Developer

https://rebecca-durst-fullstackbankapp.herokuapp.com

- Tech Stack: React, HTML, CSS, JS, NodeJS, ExpressJS, MongoDB, Git, and Heroku
- Create a backend API with Express to connect with frontend using React
- Using Bootstrap and design expertise choreographed a pleasant UX

Real Time Bus Tracker, Frontend Developer https://b3x0r.github.io/Share-Your-Real-Time-Bus-Tracker

- Tech Stack: HTML, CSS, JS, NodeJS, and Mapbox GL
- Accessing MBTA's public JSON API, the app tracks Boston's route 1 Bus in real time

Experience

Fendler and Associates Architects, Inc., Project Manager, 2008 - present, Architectural Designer, 2000 - 2008

- Problem solve clients' spaces and budget issues
- Prioritize project goals with contractors, engineers, and support designers
- Collaborate with clients on project scope and design
- Resolve conflicts and manage projects
- Mentor new hires to understand office standards, identify strengths, and establish goals

Volunteer

Skinker DeBaliviere Community Council, Member, 2019 - present

• Reason through proposed developments for adherence to the neighborhood's strategic plan

Mallinckrodt Academy Chess Team, Parent Liaison, 2017 - 2022

- Communicating with parents
- Manage team schedule

Outdoor Service Guides, 66th Confluence Otter Leader, 2015-2017

- Create unique lesson plans and activities to teach outdoor skills to 5 to 7-year-old children
- Run monthly meetings
- Coordinate and lead family campouts and monthly service projects