

Mathew Lundin

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I started in the technology field ten years ago with implementations. Since starting in this industry I have always strived for more and more technical knowledge. In September of 2021, I finally took a giant step by enrolling in a Full Stack Coding Bootcamp. I am now ready and excited to start a role as a developer and to keep learning.

Technical Skills

Frontend: HTML5, CSS, JQuery, Javascript, Bootstrap, Handlebars

Backend: MySQL, MongoDB, Mongoose, GraphQL, Microsoft SQL Server, Express, React, Node, Webpack, Socket.io, Javascript, Dotenv

Projects

Sheltr | Repo: <https://github.com/echo1826/sheltr> | Deployed Dec 2021

Role: Backend Developer

- Find real pets to adopt using this Tinder-style app which keeps track of your liked pets and provides details about your prospective new pet!
- This full stack MERN application features login/signup authentication, relational database queries, as well as a sophisticated use of React concepts (components, pages, states). I personally helped develop the backend of this application, specifically working on GraphQL mutations and resolvers, as well as the database models and the Javascript for the Profile and Signup pages.
- Tools/Languages: Javascript, HTML, CSS, MongoDB, Express, React, Node, GraphQL, Dotenv, Mongoose, Axios, Bcrypt, JSON Web Token, Petfinder.com API

Pipe Dreams! | Repo: <https://github.com/cole-cochran/Pipe-Dreams> | Deployed Nov 2021

Role: Backend Developer

- This full stack application provides the user with tools to find fuel stations and read/contribute to live community updates about fuel prices.
- This application allows the user to log in or sign up, which then allows them to use the interactive map to find fuel stations, or use the live message board to read and post live messages. I personally developed the message board using Socket.io, and contributed to the overall Javascript on the application.
- Tools/Languages: Javascript, HTML, CSS, MySQL, Sequelize, Axios, Bcrypt, Dotenv, Mapbox-GL, Socket.io, Node, Express

TravelBuddy | Repo: <https://github.com/nicoledodge/TravelBuddyApp> | Deployed Sep 2021

Role: Backend Developer

- Search for a city to travel to and enter the dates of your trip to see live weather and activities for your trip. Previous searches are saved in the browser's local storage for later use.
- This application uses Javascript to manipulate the Document Object Model (DOM) by creating HTML elements dynamically, listen for DOM events (such as clicks), make several different third-party API calls, and parse JSON data. I personally worked on our "backend" logic in the assets/js/script.js file, as well as adding all the functionality to the share button, including the alert indicating that the link has been copied.
- Tools/Languages: Javascript, HTML, CSS, Materialize

Work Experience

Bright Horizons

August 2015 - June 2021

Senior Technical Consultant, Application Support

- Implemented post-live changes to policy-based application setup.
- Implemented and supported Single Sign On functionality, utilizing PingFederate and SecureAuth UIs.
- Wrote, troubleshooted, and approved business rule specifications.
- Self-taught Microsoft SQL Server, used the knowledge to write business reports and support the application via database updates in test and production environments.
- Utilized JIRA and Bitbucket to create and review pull requests.

Meditech

January 2011 - August 2015

Senior Implementation Specialist

- Specialized in complex regulatory assessments, using a deep knowledge of the inhouse business rules engine as well as a close attention to detail.
- Patched code in test and production environments to fix customer-specific issues.
- Submitted over 100 bug tickets, many of them suggesting actual code fixes.

Education

University of Texas, Austin

Graduated 2021

Full Stack Coding Bootcamp Certificate

University of Massachusetts, Amherst

Graduated 2009

Bachelor's Degree, Communication