Mitchell Konkel

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SKILLS

Skills: responsive design, test-driven development (TDD), object-oriented programming (OOP), agile development, version control (Git/GitHub/GitLab), pair programming
Front-end: HTML, CSS, JavaScript, React, jQuery, Bootstrap, Tailwind
Back-end: APIs, Node, Express, SQL, MySQL, Sequelize, NoSQL, MongoDB, Mongoose, REST, GraphQL

EDUCATION

Certificate in Full Stack Web Development: University of Minnesota, Minneapolis, MN   2023
A 24-week intensive program focused on gaining technical programming skills in Full Stack Web Development.

BA in Environmental Studies and German Studies: St. John's University, Collegeville, MN   2016
Study Abroad: Salzburg, Austria and Tokyo, Japan

ACADEMIC PROJECTS

Bird Spotter | github.com/mjkonkel/bird-tracker | mjkonkel.github.io/bird-tracker/
- A web app used for searching recent sightings of birds in any area. Users can learn facts about the birds and add them to their list of birds they want to see.
- Acted as Project Manager by defining roles, delegating tasks, and measuring progress on tasks. Helped to write and debug JavaScript functionality. Contributed to editing and styling of the app.
- Built with: jQuery, JavaScript, HTML, CSS, Tailwind, Leaflet, OpenStreetMap.

Webblog | github.com/mjkonkel/tech-blog | techblogblog.herokuapp.com
- A full stack app that uses the Model-View-Controller (MVC) framework. It is a tech blog where users can create and view posts about web development.
- Created backend SQL database and frontend using Handlebars and Bootstrap. This project uses a session middleware and password hashing for login/logout functionality.
- Built with: MySQL2, Express.js, Sequelize, dotenv, bcrypt, express-handlebars, Bootstrap, express-session.

EXPERIENCE

E-Catalog Specialist   Dec. 2020-Present
Cabinetworks Group - Waconia, MN
- Resolve customer issue reports regarding catalogs by referencing master catalog of products and specifications and coordinating with customer-facing staff.
- Collaborate with colleagues, departments, and clients using software programs such as 2020 Design and Catalog Tools, SharePoint, Egnyte, and Smartsheet to complete projects.
- Assist supervisor in building project timelines and assigning duties during project planning meetings.
- Develop and regularly update instructional guides for creating and using electronic cabinet catalogs to uphold standard procedures and increase productivity while ensuring work is completed accurately and efficiently.
- Support staff from acquired companies in harmonization efforts to create universal standards and methodologies.
- Expand customer catalogs with new products, finishes, wood species, and modifications.
- Test new catalog updates for accuracy and quality assurance.

CAD and GIS Specialist   Sept. 2019-June 2020
Pointmap - Roseville, MN
- Communicated directly with clients with minimal supervision during all project stages to accommodate requests and deliver desired final product.
- Utilized mapping and design software programs including AutoCAD and ArcGIS, for environmental planning, remediation, construction, and regulatory compliance plans.
- Created Groundwater Contour Maps, Asbestos and Regulated Waste Inspection Maps, Cross Sections, Base Maps, Evacuation Maps, and Process Flow Schematics to best display the client's data and information.
- Managed projects and project timelines to complete work on schedule and to the client's specifications.