Nolan Magee

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SKILLS

- JavaScript
- React/Redux
- Node/Express.js
- SQL
- Git
- MongoDB

PERSONAL PROJECTS

MongoMart   Completed
- Developed a mock ecommerce platform with search and cart functionality
- Connected Express backend to data stored on cloud MongoDB Atlas cluster
- Enabled server-side rendering using Nunjucks templating engine

Chat Redux   Ongoing
- Created full stack real-time chatroom application for multiple users
- Used React/Redux for front end, Redux Saga for async API calls
- Made a WebSocket server to synchronize real-time state changes between users
- Tested components using Jest and Enzyme

What's Here?   Ongoing
- Created an interactive React app that provides information (weather, news, local tweets) about any location clicked on a map
- Connected components to multiple geolocation APIs to receive relevant data
- Made a Google Firebase Cloud Function to handle the Oauth process for the Twitter API

WORK EXPERIENCE

IT Help Desk Technician (Co-op), Mark Anthony Group, Vancouver, BC   Sep 2017 – Jan 2018
- Delivered technical support to clients and staff via phone, email, and in person
- Communicated with a team of technicians to troubleshoot complex software, hardware, and network issues for staff over multiple departments in a timely manner

QA/Front-End Developer (Co-op), Spot Solutions, Vancouver, BC   Sep 2015 – Dec 2015
- Added page functionality using HTML and JavaScript
- Tested web pages for bugs and incomplete features
- Wrote test cases for web page features

EDUCATION

Simon Fraser University, Burnaby, BC   Expected Dec. 2018
Bachelor of Applied Science, Computer Engineering