

MOHAMMAD HEMATI

Full Stack Developer

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EXPERIENCE

Chief Technology Officer - Freelancer

First Nations Family Advocates Office (FNFAO)

2019

Winnipeg, MB

FNFAO is an advocacy office for First Nations children. Concept Labs signed a contract with me to hire full-stack developers, manage the project, and code along as a full stack developer. The goal of this project was to automate all paper works within the office in one SPA.

Responsibilities:

- Hired, trained, and lead a team of 3 full-stack developers
- Performed accurate initial project set-up and tracked through project management and communication tools (Trello, GitLab, Slack, Zepline).
- Assigned tasks, monitored, tracked, and reported on the overall schedule of the project.
- Defined merging strategies and reviewed codes, merged and fixed merge conflicts on pull requests.
- Considered application security, like CSRF, XSS attacks, scrip injection, and set up tools to monitor the application dependencies bug in long term production run.
- Implemented server and database set up for development, testing, staging, and release on Digital Ocean with Ubuntu 18.

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Responsibilities:

- Collaborated with teammates on front end with Angular framework, from navigation, layout, translating mockups to code, and routing to HTTP service.
- Followed Mobile First Design strategy to obtain the responsive design for both mobile and desktop.
- Created a restful API with NodeJS, ExpressJS, MongoDB with MVC design pattern in mind.
- Secured backend by whitelisting allowed origins, sanitizing requests body and protected the API against Cross-Origin requests, XSS and CSRF attacks.

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Weather App - Personal Project

2018

Winnipeg, MB

weather app is an application that works with two APIs to gather location and weather information. Responsibilities:

Responsibilities:

- Developed a web-based app using Node, Express, handlebars and JavaScript that shows current weather to users
- Integrated Darksy and Mapbox APIs to create a RESTful API that provides user location-based weather forecasts.
- Implement front end with handlebars template and its Partial to make a dynamic web page.

EDUCATION

B.Sc. in Electrical and Electronic Engineering

Azad University

2011

SKILLS

Frontend

Javascript TypeScript ReactJS Angular

Webpack SCSS / SASS Yarn NPM

Babel CSS Lodash HTML

Material Design Bootstrap Redux jQuery

ES5 ES6 & higher Sketch Zeplin

Backend

NodeJS ExpressJS Python MongoDB

Mongoose MYSQL handlebars CRUD

Restfull API Command Line Heroku

Testing Frameworks

Chai.js Mocha Jest Jasmine

Mobile Native

React Native Ionic