|  |  |
| --- | --- |
| Conor  Fortuna | 36997 Forest Blvd, North Branch, MN  218-340-4672  conorfortuna@gmail.com  https://www.linkedin.com/in/conor-fortuna-03b995248/  https://github.com/fortu038 |
|  | Objective | | |

### Recent college graduate with a degree in computer science seeking a developer position to apply knowledge in a professional setting, while contributing to the success of the organization.

|  |  |
| --- | --- |
|  | Education |

## Full Stack Development Certificate | University of Minnesota

### September 2022 – December 2022

### Skills Used and Gained:

* JavaScript, CSS, HTML
* SQL and NoSQL databases
* Remote Work and Remote Group Coding
* APIs
* Bootstrap
* React
* Wireframing

## Bachelor of Science, Chemistry Major with Computer Science Minor | University of Minnesota

### September 2018 – May 2022

### Skills USed and Gained:

* C++, Java, Python, C, OCaml, x86-64 Assembly
* Git and GitHub
* Group Coding
* Data Structures
* Boolean Algebra
* Time Complexity / Big-O Notation
* Algorithms
* Calculus

|  |  |
| --- | --- |
|  | Experience |

## Web Developer | Independent

### January 2023 - Current

* Communicate with customers to create and design the websites that they desire
* Work on both front-end and back-end development
* Work with JavaScript, CSS, HTML, React, Node.js, Bootstrap, MongoDB, SQL, Heroku, and Git/GitHub

## Lab Technician | Sherwin-Williams

### May 2022 – September 2022

* Followed instructions to create paint samples
* Operated heavy machinery used for sample prep
* Adjusted powder paint samples with software

## Chemistry Department Stockroom Employee | University of Minnesota

### september 2021 – April 2022

* Handled and restocked chemicals and lab equipment in store
* Assisted customers

|  |  |
| --- | --- |
|  | **Projects** |

## MACHDev Company Website

Designed and developed a company website which is deployed on Heroku and MongoDB Atlas. This project was done in a team-based environment under a one week time constraint. The site has separate views for the general public and logged in employees. The public view provides company information and the ability to put in a service request. The employee view provides information on current projects and current incoming service requests and can be accessed/left using a login/logout button. The site’s frontend was built using HTML, CSS, and Bootstrap while the backend was built using React, JavaScript, and MongoDB

## HVAC Company Website

Designed and developed a HVAC company website for a customer. The site is deployed on Heroku and MongoDB Atlas. The site’s frontend was built using HTML, CSS, and Bootstrap while the backend was built using React, JavaScript, and MongoDB. The site has an employee only view that can be accessed using a login page to view work requests and can be left using a logout feature.

## Social Network API

Developed a social network API that uses MongoDB and JavaScript. This project was done under a three day time constraint. The API has three models: Users, Thoughts (posts), and Reactions (comments on posts). The User model has get, put, post, and delete methods, with specific post and delete methods for friends, which are other users. The Thoughts model has get, put, post, and delete methods. The Reactions model has post and delete methods.

|  |  |
| --- | --- |
|  | Skills |

|  |  |
| --- | --- |
| * Java * C++ * Python * C * C# * X84-64 Assembly * Git * GitHub * Microsoft Suite * Data Structures | * JavaScript * CSS * HTML * OCaml * Bootstrap * Node.js * React * MySQL * MongoDB * APIs |