

# MOHAMMED ABDULLA

## EDUCATION



### Computer Programming

#### Algonquin College

September 2020 - August 2023

GPA: 3.8/4.0

#### Program Related Skills

- React, Redux, HTML5, CSS3, JavaScript, TypeScript, Java, Spring Boot, Python, C++, C, R, PHP, SQL

#### Program Related Tools

- PostgreSQL, MySQL, Eclipse, VSCode, IntelliJ, AWS, Azure Cloud, VMWare, Parallels

## SOFTWARE ENGINEER



[LinkedIn](#)



[Github](#)



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(613)-700-9091



[Portfolio](#)

## WORK EXPERIENCE



### Geomatics Officer

#### Department of Fisheries and Oceans (DFO)

June - August 2022,

January - April 2023

- Developed an internal search tool using Electron and React that retrieves files from an Azure Blob Storage and allows users to search from them.
- Regularly communicated with team members to keep everyone informed about the progress of the project and address any issues that arose, using Microsoft Teams as the primary means of communication.

#### Technology Used

- Electron, React, Azure Cloud, Oracle SQL Developer, Oracle Database, Python, PyQT, QGIS, VS Code, Lottie Files

## TECHNICAL EXPERIENCE

### Manage.sys | Full-Stack

#### [Demo | Github](#)

Created using React/Redux and Spring Boot, users can make accounts to manage stores, employees and perform CRUD operations.

### 8Ball | Front-End

#### [Demo | Github](#)

Magical 8 ball which will react to touch inputs and provide the user with a prediction.

### WanTo-Do | Front-End

#### [Demo | Github](#)

Simple to-do list created with react, with to-do tasks that persist in local storage.



### Produce Worker

#### Farm Boy

March - August 2020

- Provided excellent customer service experience to all customers by creating a welcoming atmosphere and assisting all customers that needed help.
- Supported new staff members with teaching them the basics of the job as well as how to treat the customer properly.
- Ensuring the store was well organized, clean, and fully stocked at all times when possible.

## REFERENCES

### Team Lead at DFO

#### Deanna Sokoloski

[Deanna.Sokoloski@dfo-mpo.gc.ca](mailto:Deanna.Sokoloski@dfo-mpo.gc.ca)

### Supervising Manger at DFO

#### Anna Hendi

[Anna.Hendi@dfo-mpo.gc.ca](mailto:Anna.Hendi@dfo-mpo.gc.ca)