MOHAMMED ABDULLA

EDUCATION

Computer Programming
Algonquin College
September 2020 - August 2023
GPA: 3.8/4.0

Program Related Skills
- React, Redux, HTML, CSS, JavaScript, TypeScript, Java, Spring Boot, Python, C++, C, R, PHP, SQL

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

WORK EXPERIENCE

Geomatics Officer
Department of Fisheries and Oceans (DFO)
June - August 2022,
January - August 2023

- Implemented a customized internal search tool using Electron and React frameworks, facilitating seamless file retrieval from Azure Blob Storage.
- Demonstrated Python proficiency by creating and executing comprehensive test scripts for the Caris Cloud API, ensuring its reliable and accurate functionality.
- Collaborated closely with team members, ensuring continuous project transparency through regular progress updates and timely resolution of challenges.

Technology Used
- Electron, React, VS Code, Azure Cloud, Oracle SQL Developer, Oracle Database, Python, Pytest

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.

SOFTWARE ENGINEER

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github.com/moe1011
moe.a1011@gmail.com
(613)-700-9091
moe1011.github.io

TECHNICAL EXPERIENCE

Manage.sys | Full-Stack
manage-sys.web.app
Created using React/Redux and Spring Boot, users can make accounts to manage stores, employees and preform CRUD operations.

8Ball | Front-End
moe1011.github.io/8Ball
Magical 8 ball which will react to touch inputs and provide the user with a prediction.

WanTo-Do | Front-End
wanto-do.netlify.app
Simple to-do list created with react, with to-do tasks that persist in local storage.

REFERENCES

Team Lead at DFO
Steven Aucoin
Steven.Aucoin@dfo-mpo.gc.ca

Team Lead at DFO
Deanna Sokoloski
Deanna.Sokoloski@dfo-mpo.gc.ca

Supervising Manager at DFO
Anna Hendi
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