YUDISH JUWAHEER

https://github.com/yjuwaheer

https://www.yudish.me/

Education:

Memorial University of Newfoundland

Sep. 2018 - Dec. 2022

- Bachelor of Science in Computer Science and Minor in Mathematics. [GPA 3.75]

Skills:

Languages, Frameworks and Tools

- JavaScript, Python, Java, HTML5/CSS3, jQuery, Sass, ReactJS, NodeJS, Express, MochaJS, Git, MongoDB, SQL, NPM Others
- Linux, Windows, Figma, VS Code, IntelliJ, Power BI, Bilingual (English and French)

Experience:

App Consultant (School of Social Work / Memorial University)

Oct. 2022 - Dec. 2022

- Responsible for early mobile prototype.
- Used React Native (UI framework) and Firebase (BaaS).

<u>Computer Science / Math Tutor (Memorial University)</u>

Oct. 2022 - Dec. 2022

- Helped students with CS concepts (OOP, Recursion).
- Debugged Python code.

Enterprise Software Developer Intern (Canadian Blood Services)

Sep. 2021 - Aug. 2022

- Developed internal web applications for employees.
- Used Angular for Frontend, Java / Spring Boot for backend, and Oracle as DBMS.
- Used OpenShift and Jenkins to automate building and deploying web applications.
- Troubleshot, debugged and updated existing web applications.

Research Assistant (Department of Computer Science / Memorial University)

May 2021 - Aug. 2021

- Created data visualization with available datasets using python libraries.
- Researched, developed and coded machine learning algorithms in python.
- Wrote and presented report papers.

Overnight Fulfillment Associate (Walmart)

Sep. 2020 - Apr. 2021

- Read and deciphered work orders.
- Arranged incoming deliveries in designated storage areas.
- Finalized the work order and updated the database.

- Troubleshot customers' network issues with Sprint.
- Engaged with customers throughout the process.
- Positioned valuable offers to customers.

French Student Assistant (Memorial University of Newfoundland)

May 2019 - Aug. 2019

- Designed French resources for students based on course syllabus.
- Provided help with written and oral French.

Projects (more on GitHub):

Forum App (Personal project)

July 2022

- Created a forum app using ReactJS and firebase.
- Implemented app using third-party UI library.
- https://reddit-clone-yjuwaheer.vercel.app/

<u>Trading Web Application (CS3100 Project)</u>

Mar. 2021

- Created a trading app that uses virtual currency.
- Designed the wireframes and mock-ups in Figma.
- Implemented the code with NodeJS, Express, MongoDB, EJS.
- Demo: https://cs3100tradingapp-production.up.railway.app/

Activities:

Photographer / Web Developer (MUN Mauritian Student Society)

July 2020 - Dec. 2021

- Designing and maintaining website for society.
- Creating digital content and promoting online presence.
- Website: https://new-mmss.vercel.app/

Awards:

Dean's List - Faculty of Science (Memorial University of Newfoundland)

Sep. 2018 - Apr. 2020

- Awarded for academic year 2019 / 2020.
- Awarded for academic year 2018 / 2019.

International Undergraduate Entrance Scholarship (Memorial University of Newfoundland)

Sep. 2018 - Apr. 2019

- Awarded for academic year 2018 / 2019.