

YUDISH JUWAHEER

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🌐 <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).

Computer Science / Math Tutor (Memorial University)

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.
- Troubleshoot, debugged and updated existing web applications.
- Used Angular for Frontend, Java / Spring Boot for backend, and Oracle as DBMS.

Research Assistant (Department of Computer Science / Memorial University)

May 2021 – Aug. 2021

- Created data visualization using Python, Matplotlib, and Power BI.
- Researched, developed and coded machine learning algorithms in Python and Scikit-learn.
- Wrote and presented report papers.

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/>

Task Tracker App (Personal project)

Nov. 2021

- Created a tracker app using Electron, ReactJS and Tailwind CSS.
- Packaged app for Windows.
- App: <https://www.yudish.me/documents/Tracker.Setup.1.0.0.exe>

Trading Web Application (School Project)

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://wild-blue-dove-gown.cyclic.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.