YUDISH JUWAHEER

 https://github.com/yjuwaheer

Education:

Memorial University of Newfoundland   Sep. 2018 – current

- Bachelor of Science in Computer Science and Minor in Mathematics [GPA: 3.78]

Skills:

Languages, Frameworks and Tools

- JavaScript, Python, Java, HTML5/CSS3, jQuery, Sass, ReactJS, NodeJS, Express, MochaJS, Git, MongoDB, SQL, NPM

Others

- Linux, Windows, Figma, Adobe XD, VS Code, Power BI, Bilingual (English and French), CPR certified

Projects (more on GitHub):

ReactJS Weather App (Personal project)   Apr. 2021

- Created a weather app using ReactJS and third-party API.
- Implemented app using custom CSS to build a beautiful UI.
- https://react-weather-app-eta.vercel.app/

Trading Web Application (CS3100 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://trading-app-testing.herokuapp.com/

Hackathon (Hack Frost NL) Competition   Mar. 2021

- Created a virtual whiteboard for live interaction.
- Responsible for designing the interface using Figma and implementing the code using NodeJS, Express and SocketIO.
- https://github.com/yjuwaheer/Hackfrost_Whiteboard

Ricochet Robots Board Game (CS2005 Project)   Mar. 2020

- Implemented a board game based on ricochet robots in Java using Swing.
- Responsible for coding most of the GUI and logic for bidding panel.
- https://github.com/yjuwaheer/comp2005-winter20-group6

Experience:

Enterprise Software Developer Intern (Canadian Blood Services)   September 2021 – current

- Developing/Maintaining internal tools.

Research Assistant (Department of Computer Science / Memorial University)   May 2021 – August 2021

- Creating data visualization with available datasets using python libraries.
- Research, develop and code machine learning algorithms in python.
- Write and present report papers.

Overnight Fulfillment Associate (Walmart)   Sep. 2020 – Apr. 2021

- Reading and deciphering work orders.
- Arranging incoming deliveries in designated storage areas.
- Finalizing the work order and updating the database.

Customer Retention Specialist (S&P Data)   July 2020 – Aug. 2020

- Troubleshooting customers' network issues with Sprint.
- Engaging with customers throughout the process.
- Positioning valuable offers to customers.

French Student Assistant (Memorial University of Newfoundland)   May 2019 – Aug. 2019

- Designing French resources for students based on course syllabus.
- Providing help with written and oral French.

Activities:

Photographer / Web Developer (MUN Mauritian Student Society)   July 2020 – current

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

IoT Apprentice (Mauritius Robotics Week)   May 2017

- Using Raspberry Pi 3 to remotely controlled a light system.
- Using C++ to program the board.

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.

References:

Available on request.