Jason Varghese

jason.varghese@carleton.ca ❖ 250-692-0772 ❖ www.linkedin.com/in/jvarghese-007

EDUCATION

Carleton University   **Graduated Dec. 2022**
Bachelor of Computer Science   *Ottawa, ON*

University of the Fraser Valley   **Sept. 2018 – Sept. 2020**
Bachelor of Science in Computer Science   *Abbotsford, BC*

University of Northern British Columbia   **Graduated May 2016**
Bachelor of Commerce in Finance   *Prince George, BC*

TECHNICAL SKILLS

- **Languages:** C#, Java, Python, JavaScript, TypeScript, HTML, CSS, SQL
- **Frameworks:** Angular, Vue.js, Node.js, Flask, .NET, Spring Boot
- **Tools:** Git, AWS, Docker, Jira, PostgreSQL, MongoDB, Jenkins, Selenium

WORK EXPERIENCE

Canadian Tire   **Jan. 2023 – Present**
Software Developer   *Toronto, ON*
- Collaborate within cross-functional teams to design and implement maintainable application solutions meeting customer requirements and business objectives.
- Create and maintain scalable and responsive user interfaces using Angular ensuring a user-friendly experience for clients and end-users.
- Develop RESTful routes with Spring Boot facilitating seamless communication between the server-side infrastructure and client-facing interfaces, while concurrently optimizing overall system performance.
- Conduct thorough unit testing and participate in code reviews to ensure high-quality, bug-free code in alignment with Agile best practices.

Mely.ai   **Jan. 2022 – Aug. 2022**
Software Engineer Intern   *Montreal, QC*
- Created and enhanced features for a document extraction platform based on client requirements.
- Developed robust APIs using C#/Python to facilitate data communication between software layers.
- Designed and implemented user interfaces using Vue.js focusing on using modern and intuitive designs.
- Conducted unit tests and made bug reports to ensure the stability of the software across users.

CIBC   **May 2021 – Dec. 2021**
Technical Analyst Co-op   *Toronto, ON*
- Coordinated with various teams to move operational activities through development, testing, and production in an agile fashion.
- Developed SQL queries to update/add new products for upcoming fund launches and changes.
- Managed projects such as automation of quarterly reporting tasks, and database cleanups.

Royal Bank of Canada   **May 2016 – Sept. 2019**
Banking Advisor   *Various Locations, BC*
- Provided tailored financial advice to clients based on their individual financial goals.
- Conducted and analyzed loan applications to provide clients with the required financing to meet their needs.