

Sam Meurice

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EXPERIENCE

Corelogic

Associate Software Developer

July 2023-present

- Actively contributing to the modernization efforts of a critical C++ desktop application, leveraging UWP and XAML to enhance user interfaces and advance technology standards.
- Engaging in architecture meetings specific to the modernization project, providing valuable insights into design decisions, and contributing to the strategic alignment with industry standards.
- Contributor to feature development and maintenance for both the C#/Angular web app and C++ desktop app that make up a widely adopted B2B SaaS platform in the insurance industry. This platform is globally recognized for its extensive usage by insurance companies, showcasing adaptability to diverse needs.
- Active participation in agile development methodologies and regular code reviews, fostering continuous learning and contributing to the team's success.

Co-operators Insurance

Business Intelligence Intern

May 2021 - August 2021

- Optimised a natural language processing model in R for commercial insurance agents to determine business codes from descriptions of companies, saving huge amounts of time for insurance agents in their workflows.
- Created analytics dashboards with Microstrategy to help make analytics based decisions.

PROJECTS

Rankd

- React Native mobile app for connecting tennis players with over 4000 users all around Canada, with hundreds of matches played.
- Working on a small team, I have done development on the mobile app, created and improved a website to gain SEO, discussed design and product in meetings, and more.
- Lead the social media marketing team to create an effective brand voice, deployed strategies for social media that resulted in 300% increase in followers over four months
- Executed user growth strategies to grow Grew user base from 500 to 3500 within a year in over 30 cities across North America

EDUCATION

McMaster University

B.Sc. Mathematical Science

Hamilton, ON

2019-2023

- President, McMaster Math and Stats Society. (2020-2022)
- McMaster Co-Operators Workshop “a one day mathematical modelling competition where competitors are tasked with predicting risk based on fictitious data.”
 - First Place (2022)
 - Second Place (2019)

SKILLS & INTERESTS

Skills: Angular, C#, C++, CSS, Git, HTML, Javascript, MFC, .NET, Next.js, Python, React, React Native, SEO, Typescript, Xaml

Interests: Tech trends, Coding, Programming, Ultimate Frisbee, Basketball, Music, Guitar, Music Production