

Joshua D'Silva

Western University, Bachelor of Engineering Science, Software Engineering with Co-op, June 2023

github.com/jdsilva6 | linkedin.com/in/joshuaddsilva

jdsilva6@uwo.com | (647) 580-5178

LEADERSHIP/ AREAS OF EXPERTISE

- ❑ Full-Stack Developer with a passion for opportunities involving both community and industry leadership
- ❑ Acknowledged expertise in assisting C-Suite executives
- ❑ Java, JavaScript, C#, C++, C*, HTML 5, CSS, SQL, Python, AWS, GCP, Azure, UML and SDLC, SharePoint, PowerApps, NoSQL

PROFESSIONAL EXPERIENCE

OMERS, BUSINESS ANALYST, USER DEVICE MANAGEMENT (UDM) JAN – SEPT 2020

- ❑ Responsible for functional requirements gathering and risk analysis. Contributed towards successful completion of numerous UDM projects (i.e., SharePoint Modernization)
- ❑ Met with managers on a team-by-team basis to customize SharePoint migration(s) to ensure a smooth transition and preservation of workflows
- ❑ Supported enterprise needs analysis and risk mitigation initiatives by managing a series of C-Suite to co-op student deep-dive cross-functional team collaboration and communication events

OXFORD PROPERTIES, WEB DEVELOPER, APPLICATION DEVELOPMENT MAY 2019 – JAN 2020

- ❑ Delivered custom web applications and built APIs, to modernize legacy processes/workflows in Agile and DevOps environment
- ❑ Provided application support with maintenance, integration, database normalization & administration processes
- ❑ Updated Oxford Property websites to ensure scalability over all devices and implemented a new lease search utility

OMERS, IT ANALYST, STRATEGIC PLANNING MAY – AUG 2018

- ❑ Modernized and created training materials and documentation for various OMERS IT Projects
- ❑ Developed front and back-end SharePoint Enterprise assets using JavaScript, HTML, CSS, PowerApps, and Flow, and evaluated SharePoint assets for quality assurance (QA)
- ❑ Managed co-op led initiatives and provided procurement services to projects including the Summer Social and an interactive onboarding tool

OMERS, IT ANALYST, USER DEVICE MANAGEMENT (UDM) MAY – AUG 2017

- ❑ Assisted C-Suite executives with IT Solutions (e.g., customized Office365 VBA/Macros, add-ins, ServiceNow workflow solutions, and educated end-users on technologies)
- ❑ Project managed/directed and co-narrated OMERS LinkedIn IT Co-op Recruitment video
- ❑ Oversaw co-op-led projects and assisted in procurement activities, (e.g., co-facilitated/led Summer 2017 OMERS IT networking and team-building event with 50+ attendees)

WESTERN UNIVERSITY, REZNET COORDINATOR (ISP) APRIL 2017 – MAY 2019

- ❑ Coordinate Technical Consultants supporting 6K+ users to solve network issues over the phone and in-person (Promoted in 2018 to Coordinator role, was previously a RezNet Consultant)

JMB IT SOLUTIONS, CO-FOUNDER | IT CONSULTANT

2012 – PRESENT

- ☐ Provide on-site/remote IT Training and consulting on Windows/Android/iOS, email, SEO, and social media (Linkedin, Facebook, Instagram, Snapchat, Twitter)
- ☐ Setup local networking technology (Routers, Modems, Repeaters, APs)

EDUCATION, AWARDS & EXTRA - CURRICULAR

WESTERN UNIVERSITY

Bachelor of Engineering Science, Software Engineering with Co-op	May 2023
Capstone Project: The Outbreak Map	April 2022
Bitcoinnorth.ca Cryptocurrency/Blockchain University Representative	2017 - 2020
Fintech Founders Network Member	2017 – PRESENT
Arduino software specialist for the Sunstang solar powered car University showcase project	2016 – 2017

OUR LADY QUEEN OF THE WORLD ACADEMY

<input type="checkbox"/> Class Valedictorian	2016
<input type="checkbox"/> Financial Securities Award based on Cryptocurrency Whitepaper	2016
<input type="checkbox"/> Computer Engineering Award for highest mark	2015
<input type="checkbox"/> Honour Roll	2012 – 2016
<input type="checkbox"/> York Region District School Board conference rep and Student Ambassador	2013 – 2016