

Nathan Nitschke

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Ottawa, ON

PROFILE

- Highly motivated and focused on making meaningful impacts.
- Self-driven, creative, goal oriented individual able to work independently or within a team environment.
- Experience working with business information systems including ERP applications such as, Microsoft Dynamics AX 2012.
- Experience in a variety of business areas: order management, manufacturing, sales & marketing, accounting & finance, shipping and internal controls.
- Knowledge of software development life cycle methodologies (Waterfall, Agile and Hybrid).
- Proficient in analyzing business / system requirements, functional specifications, and project test plans.
- Experience in Quality Assurance processes including developing test scenarios and test cases, recording defects and analyzing results.
- Computer Skills: Excel (intermediate level), PowerPoint, Word, Footprints (ITSM system), MS Access, Bloomberg Terminal.

EDUCATION

Bachelor of Commerce, Honours

2016 - 2021

Sprott School of Business, Carleton University, Ottawa, Ontario

Coding Bootcamp

2021-2022

Trilogy Education Services, partnered with Carleton University

- Intensive 6-month full-stack developer bootcamp
- Full stack skills: HTML5, CSS, JavaScript, jQuery, Bootstrap, Express.js, Node.js, React, Database Theory, MongoDB, MySQL, Command Line, Git, APIs, Python, Java, Amazon Web Services, C#

Sample projects to date:

Interactive Front-End App Development Project:

- Follow agile development methodologies
- Integrate data received from multiple server-side API requests
- Conceive and execute a design for an app
- Create User story and acceptance criteria

Interactive Full-Stack App Development Project:

- Robust back-end with servers, databases, advanced APIs, and user authentication
- Develop intuitive front-end
- Agile methodology
- Git branch workflow implementing features and bug fixes

ADDITIONAL TRAINING

Web & Mobile Testing Fundamentals – Cprime

April 2020

D365 Test Automation Certification – Executive Automats

August 2020

Profit Impact Metrics Certification – MBTN Academy

December 2020

WORK EXPERIENCE

Quality Assurance Analyst, Royal Canadian Mint, Ottawa

May 2019 - September 2019

- Participate in full software quality assurance testing process.
- Analyze user and system requirements to develop test strategy and plan.
- Interact with business resources to plan and conduct testing.
- Develop test scenarios, test cases and test data.
- Execute tests, validate and record results.
- Perform end-to-end testing, user acceptance testing, integration testing and performance testing.
- Participate in daily stand up meetings to discuss issues found during test script executions.
- Create project-training materials.
- Sample projects:
 - eCommerce Website (Mint.ca) – Including integration to backend ERP customer management and order fulfillment (Oracle ATG, Microsoft AX 2012).
 - Segregation of Duties – User access management (Microsoft AX 2012).
 - Shipping System – Picking, packing and shipping (Microsoft AX 2012).
 - Laboratory Information Management System – Tracking assay of precious metal deposits (LabWare, MS BizTalk, and Microsoft AX 2012).

Quality Assurance Analyst, Royal Canadian Mint, Ottawa

May 2020 - September 2020

- Audit testing and end-user approval process for application maintenance issues.
- Participate in full software quality assurance testing process.
- Interact with business resources to plan and conduct testing.
- Develop test scenarios, test cases and test data.
- Execute tests, validate and record results.
- Perform end-to-end testing, user acceptance testing, integration testing and performance testing.
- Investigate D365 testing automation.
- Sample projects:
 - Call Centre system – Including integration to backend ERP (Gensys - IVR, Microsoft AX 2012).
 - eCommerce Website (Mint.ca) – Including integration to backend ERP customer management and order fulfillment (Oracle ATG, Microsoft AX 2012).

Cashier/Grocery Clerk, McKeen Metro Glebe, Ottawa

December 2016 - September 2018

- Exhibit high level of customer service and engagement in high paced, dynamic environment.
- Process POS transactions, including cheques, cash and credit purchases or refunds.
- Address customer complaints.
- Perform inventory counts of merchandise and record results.

EXTRACURRICULAR AND HOBBIES

Martial Arts, Computer assembly, Guitar, Golf, Basketball, Competitive soccer

References Available on Request