

# Anthony Doucet

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## Education

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Southern Alberta Institute of Technology  
Diploma of Software Development

Calgary, AB  
Sept. 2017 - April 2019

## Skills

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<b>Programming</b>	Javascript, React, Angular, Nodejs, Java, Python, SQL, C++, C, C#, PHP, Wolfram Language
<b>Development Tools</b>	Git, AWS, Linux, Apache, Nginx, Docker, Virtual Box, Unity.

## Experience

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North Orca Technologies Inc.  
Lead Software Developer

Victoria, BC  
May 2019 - Current

- Developed and maintained Javascript, Nodejs, Angular, PHP, and SQL code for airline scheduling applications.
- Designed RESTful APIs for use by clients.
- Developed tools to enable quicker and more streamlined development ranging from shell scripts to CI pipelines.
- Designed SQL schemas and wrote efficient queries.
- Designed System architectures and development plans
- Configured, deployed, and maintained client server based in Windows and Linux environments.
- Gathered requirements from clients and created development plans for feature implementations.
- Wrote unit tests, integration tests, API tests, and UI tests.

### References

Neville Harding, Senior Software Developer  
Gareth Adams, Project Manager

(1) (250) 655-3220 #201  
(1) (250) 655-3220 #206

## Extracurricular Activities

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### Personal Projects

- Developed and deployed web applications written in React, and Nodejs.
- Developed and deployed multiple video games using Unity and C#.
- Developed C++ code for an Arduino as a light controller.
- Developed a Python application for a raspberry pi to take photos using a picamera and send them to a remote server for processing
- Developed a Nodejs server for integration between a Raspberry PI, Wolfram language scripts for image processing, and the Google Cloud Vision API.