

# JOHN P. O'NEILL

## Full-Stack Software Developer

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📍 St. John's, NL, Canada

## EDUCATION

### Diploma in Software Development

Keyin College

📅 2020-2021 📍 St. John's, NL, Canada

- Achieved Pass-Outstanding in 11 out of 17 graded courses offered during a 16-month course
- Learned many skills in Front End, Back End, Databases, Development Operations, and AWS

## WORK EXPERIENCE

### Junior Software Developer

radiant360 📅 2022 📍 St. John's, NL, Canada

- Created, updated, and debugged several React environments developed for 3rd party companies in the oil & gas industry

### Full-Stack Software Developer

Keyin College 📅 2022 📍 St. John's, NL, Canada

- Worked on a application to help with booking of rooms and labs on campus
- Completed some UI/UX designs on a redesign of the Keyin.com website
- Completed research on CMS options, in particular, WordPress, and some plugins and add-ons

### Teaching Assistant

Keyin College 📅 2021 📍 St. John's, NL, Canada

- Held tutorial sessions covering topics including HTML, CSS, Javascript, React, and PostGreSQL, to aid other students in the Software Development program

### Bartender

Topsail Billiards 📅 2009-Present 📍 St. John's, NL, Canada

- Main duties involved interacting with customers for beverage service and video lottery
- Other tasks involved general maintenance and tech support of the facility, organizing the cash and paperwork at the beginning and end of shifts
- Responsible for tracking and ordering inventory, using a custom designed web page and MySQL database, also used for analysis of sales data

### Store Manager

Tim Hortons 📅 2005-2008 📍 St. John's, NL, Canada

- Responsible for running a dine-in location in center of the business district of downtown St. John's
- Duties included hiring and training of staff, scheduling, dealing with staff & customer concerns, inventory management, and meeting targets/goals set out by the owner & general manager
- In 2007, was the only store in the St. John's region without a drivethru to achieve \$1 million in sales

## TECH STACK

### Front-End (Web Development)

HTML      JavaScript      React  
CSS (Bootstrap & Material UI)      PHP

### Back-End (Servers & Database)

Java (JUnit & SpringBoot)      NodeJS  
Python      MySQL      PostgreSQL      MongoDB

### Dev-Ops, Programs, & IDEs

Git & GitHub      Kubernetes      Docker      Figma  
VSCode      IntelliJ      Postman      Excel      Word  
GIMP

### AWS Training Courses

Cloud Foundations      Cloud Computing  
Cloud Architecture

## FIND ME ONLINE

 **LinkedIn**  
linkedin.com/in/johnoneill709

 **Portfolio**  
johnoneill.tech

 **Github**  
github.com/johnoneill-tech

 **Personal Website**  
johnny-o.net

## PROJECTS

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- Designed multiple websites that interact with databases, whether for personal use or in a professional setting.
- Participated in a group project at Keyin that provided a proof of concept for an Activities App in collaboration with Northern College in Ontario
- Other projects completed while attending Keyin college include a Java app for tracking memberships and golf tournaments, a calculator designed in HTML, CSS and Javascript and a game based on Card Sharks, programmed in React.
- At my recent job, I used a website and database to replace spreadsheets for tracking and restocking inventory. I expanded the website to do sales analysis and wastage tracking.
- In personal projects, I have designed a database to track results and statistics from the W.W.E., with information from over 14,000 events. I also have a website with my favorite tabs for playing guitar, and I am working on a site with information about the Star Trek universe mainly using React and MongoDB. All sites are available at <http://johnny-o.net>.

## PASSIONS

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Music & Acoustic Guitar

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Crafts & Model Building

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General Website Design

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Poker, Pool & Video Games

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## REFERENCES

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[Available Upon Request](#)