

Nathan Wichmann

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GitHub: <https://github.com/NathanWichmann> | **Portfolio:** <https://nathanwichmann.github.io/My-App/> | **LinkedIn:** <https://www.linkedin.com/in/nathan-wichmann-731a7219a/> | **YouTube Channel:** <https://www.youtube.com/@nathanwichmann2917>

Certificate of graduation from Carleton University in Full Stack Web Development. Certificate of graduation from Harvard University for Introduction to Computer Science, CS50 with Dr. David Malan. Halfway through Harvard's CS50 Web Programming with Python and JavaScript. Web Developer with a background in customer service. Recognized as proactive, resourceful, and a persistent problem-solver. Excellent communicator with effective client-relationship building skills. Reliable individual with a solid track record of meeting commitments and showing consideration for others. Highly motivated with strong analytical and organization skills. Able to work under pressure, meet deadlines and prioritize work. Also, have a reliability status for government positions.

Technical Skills

Programming Languages: C, Python, JavaScript, SQL, NoSQL, HTML5, CSS3.

Frameworks: React, Django, Flask, Handlebars, Node.js-Express, Common.js, Bootstrap, Materialize, Mongo DB, Mongoose.

Tools: GitHub, Git Bash, Heroku, Studio 3t, SQL Workbench, Postman, Visual Studio Code, Slack.

Projects

E-Commerce: Object Relational Mapping | **GitHub Link:** <https://github.com/NathanWichmann/E-Commerce> | **Deployed Links:** <https://www.youtube.com/watch?v=95uSCnxoyOc>
<https://www.youtube.com/watch?v=vHFgDKxWhjg> | <https://www.youtube.com/watch?v=vHFgDKxWhjg>

Summary: Students were tasked with creating the models, API routes and determine relationships between the objects. Interacting with the database and creating CRUD methods to create, read, update, and delete data using JSON, which is extremely beneficial to understanding database management.

Personal-Portfolio: React | **GitHub Link:** <https://github.com/NathanWichmann/My-App/tree/main>
Deployed Link: <https://nathanwichmann.github.io/My-App/>

Summary: React was used to create a front-end working personal Portfolio. Materialize cards were used to generate links to personal assignments and projects. This application was deployed to gh-pages on GitHub. Contact me section sends a message to the developer using email.js. The resume section has a downloadable and printable pdf version of the developers CV.

Education

Harvard: CS50x Intro to Computer Science: **Certificate of Completion:**

Complete Course Work: <https://github.com/code50/77902368/tree/main/cs50x>

Harvard: CS50W Web Programming with Python and JavaScript: Ongoing.

Complete Course Work: <https://github.com/code50/77902368>

Lighthouse Labs: Intro to Data Analytics: Completed March 2022.

Carleton University: Certificate in Full Stack Web Development: Completed August 2021.

Summary: A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Node JS, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

Carleton University: Graduate Certificate in Conflict Resolution: Completed 2005-2008.

Summary: Studied Insight model of mediation. Obtained theoretical as well as practical understanding of Mediation. Combination of lectures and mediation role-plays with other students. Obtained 30 hours of hands-on experience.

Carleton University: Bachelor of Arts Honors in Law. Completed 1999 - 2003 B.A. Honors Law
Area of Law Study included: Public, Private, Criminal, Consumer, Banking, Environment, Commerce, Contract, Human Rights, Administrative and International law.

EXPERIENCE

Ottawa Moving Logistics Ottawa, ON, 2018-Current

Role: Driver/Crew Chief/Federal government office cubicle installation

- Driver 5-ton and 3-ton trucks for residential and commercial moves.
- Helped increase revenue by creating lasting relationships with clients for repeat business and word of mouth references. Lead by example.
- Key and alarm holder. Trusted employee.

First Rate Moving Company Ottawa, ON, 2017-2018

Role: Professional Residential Mover

Shoppers Drug Mart Ottawa, ON, 2016-2017

Role: Grocery Merchandiser

- Increased revenue by ensuring stock was replenished quickly in high traffic areas.
- Increased productivity by maintaining staff and client relationships.

MBNA Canada/TD Bank Ottawa, ON, 2014-2015

Role: Customer Service Agent

- Transitional team for new software implemented. Effectively assisting clients to transition to the new software.

Scotiabank National Collections Ottawa, ON, 2003-2013

Role: Customer Relations Officer

- Effectively assist clients manage arrears on mortgages, car loans and credit cards.
- Assist clients transition to Foreclosure, repossession, and garnishment of wages.
- Liaison between multiple levels of clients, internal and external clients.
- Decrease delinquency levels by offering qualifying clients specialty programs.

Old Navy Canada Ottawa, ON, 2001 – 2003

Role: Front-End Manager

- Office operations and personnel management
- Trained staff, Balanced the cashes for night end, deposited cash to the bank nightly

Ontario Property Assessment Corporation Brockville, ON, 1999 – 2000

Role: Junior Valuation Assistant

- Cold calls to inspect recent permits under 10,000.

VOLUNTEER EXPERIENCE

- Under My Wing Pug Rescue- Foster Home/Parent Winter 2016- Present Ottawa, On
- Heart and Stroke Big Bike Challenge Summer 2012 Ottawa, On
- JDRF Ride for Diabetes Summer 2012 Ottawa, On
- Light the Night Walk October 2011- 2012 Ottawa, On
- Carleton University Campus Security-Foot Patrol May 2001 Ottawa, On
- YMCA-YWCA Marketing Reebok's speed-cycle event May- June 1998 Brockville, On