

# Nikki Louis Quibin

Growth. Support. Perseverance.

## EXPERIENCE

### PatientPop

Software Engineer

*October, 2019 - Present*

*Santa Monica, CA (Remote)*

- Build microfrontends using **Vue** to onboard practices and help them manage their patients through the admin portal.
- Build microservices using **Serverless** with **Python** to provide essential services to the practice such as faxing, messaging, and issuing payment invoices.
- Use **PostgreSQL** and **DynamoDB** to store practice/patient information.
- Use **Elasticsearch** to build schemas and manage clusters to optimize searching/matching patient records.

### Loopio

Software Engineer

*June, 2018 - October, 2019*

*Toronto, ON*

- Developed reports and analytics features to show usage and performance to customer admins using **React**, **PHP**, and **MySQL**.
- Built Salesforce, Slack, Microsoft Dynamics, and Chrome Extension integrations to extend the availability of the platform to users.
- Developed and implemented the platform's first **REST**ful API to follow industry standards and to reduce tech debt.

### Canada Revenue Agency

Program Officer

*May, 2017 - June 2018*

*Toronto, ON*

- Built a full-stack **MS Access** application for organizing and tracking audit cases using **VBA**.
- Developed and maintained numerous **MS Excel** macros, that integrated with their mainframe (IBM), for use by auditors to automate tasks.

### Defense Research and Dev. CAN

Research Assistant

*Jan. 2017 - Mar. 2017*

*Toronto, ON*

- Developed simple **Java Swing** programs to conduct human behavioural experiments and gather data from results.
- Conduct preliminary research to verify experiments.

## CONTACT

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## EDUCATION

### University of Toronto

Computer Science - BSc

Toronto, ON

Sept., 2014 - Apr. 2018

## SKILLS

### Languages:

HTML(5), CSS(3), JavaScript, TypeScript, Python, PHP, Java, C/C++, SQL, Bash

### Frameworks & Technology:

Vue, React, jQuery, Bootstrap, Sass, Webpack, Serverless, NodeJS, Flask, ExpressJS, Laravel, CodeIgniter, AWS, Elasticsearch, REST, DynamoDB, PostgreSQL, MySQL, Git, Jenkins CI/CD, Docker, Jest, PyTest, Cypress, Codeception

## INTERESTS

Personal Finance  
Photography  
Cycling  
Tech