

# Nikki Louis Quibin

Growth. Support. Perseverance.

## CONTACT

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www.nquibin.github.io

## 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  
Cycling  
Tech

## 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.