NAM NGUYEN

<u>bnnguyen.ca@gmail.com</u> | (226) 503-9988 | <u>Portfolio</u> <u>linkedin.com/in/bnnguyenca</u> | <u>github.com/bnnguyen8</u>

EDUCATION

Fanshawe College

Sep 2022 - Dec 2023 (Expected)

- Postgraduate Certificate in Mobile Application Development (Co-op) (Dean's List) | GPA: 4.13/4.2
- Coursework: Swift, SwiftUI, Java, Kotlin, React Native, Progressive Web App, UI/UX, Database

VNUHCM - University of Science

Sep 2004 - May 2009

- Bachelor's in Mathematics and Computer Sciences
- Coursework: Data Structures, Object-Oriented Programming, Linear Algebra, Advanced Math

WORK EXPERIENCE

Senior Web Engineer | <u>VTCODE</u> – *Vietnam*

Aug 2016 – Aug 2022

- Built an internal website with features to store contracts, messages, save files, calculate salary, overtime, timekeeping, record storage, etc., helping increase the productivity of related departments by 80%.
- Responsible for evaluating front-end technologies, defining the architecture, and coding convention.
- CentOS, Apache, MySQL, CakePHP, Laravel, jQuery, Git, HTML, CSS, and JavaScript

Senior Web Engineer | EVOLABLE ASIA (Japan, Branch in Vietnam)

Dec 2014 - Aug 2016

- Built and maintained website features that allow customers to search for favorite tours, book and pay online.
- Ubuntu, MySQL, CakePHP, WordPress, Symfony, jQuery, Git, HTML, CSS, and JavaScript

Web Team Leader | <u>ANVY DIGITAL</u> (*Calgary, AB, Canada, branch in Vietnam*)

Nov 2013 - Dec 2014

- Responsible for building a website that allows customers to log in, order prints online, and features that help employees schedule tasks, work, and report online.
- Ubuntu, MySQL, MongoDB, CakePHP, Laravel, jQuery, HTML, CSS, and JavaScript.

PROJECTS

- Shop Online: A website to sell clothes online: Ubuntu, Laravel, MariaDB, Bootstrap | Link
- **QLDA Online**: An internal website with features for storing data, contracts, messages, saving files, calculating salary, overtime, timekeeping, and record storage: Ubuntu, CakePHP, MariaDB | <u>Link</u>
- FSearch App: Search businesses in Canada by city, province, search term, and view the location on a map: Kotlin, Yelp APIs, Retrofit, MVVM | <u>Link</u>
- **Fanshawe Notes App**: App allows users to effortlessly create and edit notes, search by text, sort by date, customize backgrounds, create folders, and set reminders: React Native | <u>Link</u>

TECHNICAL SKILLS

Backend: PHP, CakePHP, Laravel, WordPress, Node.js, MySQL, PostgreSQL, CentOS, Ubuntu, Apache/Nginx, MySQL, MariaDB, MongoDB

Frontend: ¡Query, Bootstrap, Next.js, React.js, HTML, CSS, JavaScript

Mobile: Swift, SwiftUI, Java, Kotlin, and Progressive Web Apps, React Native, Firebase.