

# NICHOLAS SAMEER BARR

## CONTACT

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## EDUCATION

**Diploma :** Digital Design And Development, 04/2022

**British Columbia Institute of Technology** - Burnaby, BC

**1st & 2nd Year :** Computer Science, 04/2020

**University of Western Ontario** - London, ON

**High School Diploma,** 06/2018

**High School, Heritage Woods**

**Secondary School** - Port Moody, BC

## SKILLS

- Public Speaking
- Strong interpersonal skills
- Effective communicator
- Proven leadership capability

## PROJECT WORK

**React Native Developer,** Buzzy Bee

- Oversaw end-to-end design processes, ensuring consistent adherence to guidelines.
- Crafted a fully-responsive UI design.
- Engineered a custom algorithm to process and reformat data via a REST API for frontend integration.

## PROFESSIONAL SUMMARY

As a seasoned front-end developer with a robust background, complemented by leadership roles in sports, I've amassed nearly two years of industry expertise. I'm primed to navigate new challenges and capitalize on opportunities in this dynamic field

## PROFESSIONAL WORK HISTORY

**Software Developer,** 04/2022 to 09/2023

**Mellenger Interactive** - Vancouver, BC

- Conducted security enhancements and routine maintenance for several WordPress and Drupal Platforms
- Leveraged NEXT.js for frontend development, extracting and reformatting data from custom input components, then integrated with Drupal backend via APIs to dispatch to SendGrid and other webforms.
- Crafted entire blog platform in React.js.
- Designed intricate indigenous animations utilizing diverse React.js libraries.
- Efficiently resolved hundreds of client website tickets using BugHerd with clarity and precision.
- Participated in software field testing to verify performance of developed projects.

**Digital Marketing Manager and WordPress Developer,** 09/2020 to Current

**Kinder Kampus Children's Services** - Vancouver, BC

- Redesigned old website to improve responsiveness, accessibility, search optimization by 40% and aesthetics
- Managed digital marketing on Google and Facebook
- Conducted administrative support, configuration and commissioning of tablet computers for playing music, video, photos, internet access, and MS word applications at five local childcare centres in Port Moody, BC.

**Wix Developer,** 08/2023 to 11/2023

**Myeflat** - Vancouver, BC

- Developed an algorithm for flexible apartment bookings, accurately calculating charges for durations beyond a month, such as 1 month and 17 days, based on a prorated pricing model.
- Established database connections to manage extensive data for a niche long-term rental platform.
- Designed front-end themes.
- Implemented an authentication system, activating content based on user authentication.