### **VASU CHOPRA**

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#### **PROFILE SUMMARY**

Web developer looking for a software engineer or web developer position with a company that values development and adaptability. A software developer with a strong sense of passion and practical web development experience.

#### HIGHLIGHT OF QUALIFICATIONS

- Completed a website design and development post-graduate certificate program at Conestoga College with a bachelor's in computer applications.
- A thorough understanding of the software development lifecycle and an ability to identify, prioritize, and execute tasks within it.
- Competent in using tools like Adobe Photoshop, etc.
- Knowledge of accessible (AODA) and responsive design.
- Used Microsoft SQL and MongoDB to create custom database applications.
- Utilized MERN stack frameworks to develop full-stack applications.
- Ability to analyze problems and manage stressful situations calmly and constructively, strong problem-solving aptitude.

### **TECHNICAL SKILLS SUMMARY**

Front-End Languages: HTML, CSS, JavaScript, jQuery, SASS, XML

**Back-End Languages**: PHP, C\C++, NodeJS + Express JS **Mobile Development**: Android studio using Java and Kotlin

Frameworks: React, NodeJS, Express JS, Bootstrap

Databases: MongoDB, MySQL

**CMS:** WordPress

Tools: Visual studio code, GitHub, Brackets

#### **EDUCATION**

Web Development Postgraduate Certificate

Sept 2021 – Dec 2022

Conestoga College, Waterloo, Doon, ON

July 2017 - Nov2020

Bachelor of Computer Applications
Guru Nanak Dev University, Amritsar, Punjab

#### **PROJECTS**

# CONESTOGA STORE, AN ONLINE STORE TO BUY CLOTHES

- WordPress technology was used to create this website.
- The WooCommerce plugin is used to make the e-commerce site completely functioning.
- Products were added to the website using a CSV file.
- A certificate for this site's Google Search Console has also been issued in my name.
- It is a Mobile-friendly website.

## G1 FITNESS, THE WEBSITE FOR THE GYM

· Customers of the GYM can purchase memberships and gain access to meal plans through

- this website, which was created specifically for them.
- HTML, CSS, and JavaScript were used in its creation.
- It is a responsive website.
- Users can log in and register on this website.
- Selenium is used for automated testing of use cases to ensure that the website is secure.

### THE FOOD LAB, MEAL PLAN SELLING WEBSITE

- Utilizing MERN Stack technology, this site was created.
- Users Can Sign in And Register Using Their Google Accounts.
- Using the BMI calculator that is available on each page's prompt, users can determine their body mass index.
- Customers can also ask questions using the live chat option.
- Clients can sign up for our newsletter.
- The website's administrator can add and remove meal plan products.
- It is a mobile-friendly website.
- This website was created using the Agile process.

### THE MOBILE CREW, THE ELECTRONIC DEVICE SHOP

- This website was created using a combination of 80% PHP, 10% HTML, 5% CSS, and 5% JavaScript.
- To develop the Database for the products, MySQL was used.
- The website's cart page uses session storage to store data.
- Selenium is used for automated testing of use cases to ensure that the website is secure.
- It is a responsive website.