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

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| **Web Development Postgraduate Certificate**  Conestoga College, Waterloo, Doon, ON | Sept 2021 – Dec 2022 |
| **Bachelor of Computer Applications**  Guru Nanak Dev University, Amritsar, Punjab | July 2017 – Nov 2020 |

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| **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.