

# 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(SDLC) 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**  
Conestoga College, Waterloo, Doon, ON

Sept 2021 – Dec 2022

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

July 2017 – Nov2020

## PROJECTS

### MY PORTFOLIO

- This website was made with React.JS and is my online portfolio.
- I have utilized a variety of libraries, including Elfsight, Email JS, and Sweet alert.
- To make the website more beautiful, I used CSS and SaaS.
- You can obtain my resume from the part about me that has a download button.
- It is a responsive website.
- This website is hosted by Vercel and GitHub, and I got my domain name via IONOS.com.
- Additionally, links to the many projects I've worked on are included.

- Through our contact form, anyone can send me a message directly to my email.
- [www.vasuchopra.com](http://www.vasuchopra.com)

## **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.
- 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.