#### VASU CHOPRA

Mississauga, ON | 647-765-0265 | vasuchopra1998@gmail.com www.vasuchopra.com

#### **PROFILE SUMMARY**

Website developer seeking employment as a software engineer or web developer with an organization that values growth and flexibility. A quick learner and passionate software developerwith practical experience in website development.

#### HIGHLIGHT OF QUALIFICATIONS

- Completed a website design and development post-graduate certificate program at Conestoga College with a bachelor's in computer science.
- 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 Figma, 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.
- Familiar with tools like Google tag manager, Google Analytics, etc.
- Familiar with RESTful APIs standards

#### **TECHNICAL SKILLS SUMMARY**

**Front-End Languages**: HTML, CSS, JavaScript, jQuery, SASS, LESS, XML **Back-End Languages**: PHP, C\C++, NodeJS + ExpressJs, Java, .Net

**Mobile Development**: Android Studio using Java. **Frameworks**: React, NodeJS, ExpressJS, Bootstrap.

Databases: MongoDB, MySQL, Oracle

**CMS**: WordPress

Tools: Visual studio code, GitHub, Brackets, Notepad++

#### **EDUCATION**

## **Web Development Postgraduate Certificate**

Conestoga College, Waterloo, ON

Sept 2021 – Dec

2022

April 2017 – May 2020

# Bachelor of Computer Applications

Guru Nanak Dev University, Amritsar, Punjab

#### PROFESSIONAL EXPERIENCE

#### Freelancer

- Web developer responsible for developing and maintaining microsites for clients.
- Updated the website for SEO and the mobile-first approach.
- Key technologies used to build web pages were MERN stack, HTML, CSS, JavaScript,jQuery, Bootstrap, PHP, etc.
- https://cutshotconsulting.ca

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## Web Developer, Punjab

 Front-end web developer responsible for developing and maintaining Aug 2021 sites.

- Updated the website for SEO and the mobile-first approach.
- Automated the company's Artist Dashboard, reducing the efforts by 100%, and integrated the same with the e-commerce store.
- Design and establish user-friendly web pages including optimized check-out pages, resulting in a 25% increase in user clicks and subsequently 33% in customer purchases.
- Key technologies used to build web pages were HTML, CSS, JavaScript, ¡Query, Bootstrap, PHP, etc.
- Fluent with hosting the sites on platforms using cPanel, vercel, and used googlefirebase for site hosting.

#### ADDITIONAL EXPERIENCE

Guest Service Agent, Petro Canada, Kitchener, ON

Sept 2021 -

- **Greet Customers**
- Accept payments for retail goods/services.
- Sell Lotteries/Tobacco
- Make end-of-day shift reports

## **PROJECTS**

#### The Food Lab- Conestoga College

- Built on **MERN** stack technology as a part of the final capstone project.
- The Food Lab allows users to subscribe to meal plans.
- Customers can also ask questions using the live chat option. GitHub - https://github.com/Suparno1998/Capstone-web-dev-fall-22

2022

## The Mobile Crew – Conestoga College

- Built on **PHP** technology as a part of an advanced PHP course final project.
- The Mobile Crew allows users to purchase and manage their orders via our ecommerceapplication.

GitHub - https://github.com/imchopra/Computer-Shop

2022

References gladly provided on request

May 2020 -

Present