chrisnguyen@zenonzeni.ca

### **Summary**

A university graduated student in Information Technology (IT). I like working on projects using Java or J2EE (JSP, Servlet) object-oriented programming, PHP, SQL, HTML, CSS (Bootstrap), JavaScript (JSON, JQUERY, AJAX), SQL (MySQL, PostgreSQL, Oracle) for testing, implementing, and designed front-end pages, websites, and applications. Also, I have a passion in educating kids, teens, and adults on computer technologies.

### WORK EXPERIENCE & RELATED EXPERIENCE

### **Private Tutor & Full Stack Developer** | June 2021 – Present | 1.5

Year | Zenon Zeni Services, Vaughan, Ontario

- Teach about computer technologies, programming (Java), databases (SQL), and web/software development.
- Help develop scripts, make web pages, debug programs, setup databases, and make web app for clients.

# **Coding Lead & Curriculum Developer** | June 2021 – Present | 1.5

Year | Code Ninjas, Vogel Richmond Hill, Ontario

- In-person and virtually develop video games and teach ninjas how to make games, videos, robots.
- Teach how to make JavaScript games, Roblox games and Unity (C#) games.

# Academic Peer Support Assistant | May 2020 – May

2022 | 2 Years | York University, Vaughan, Ontario

- Facilitate study session for students by analyzing, design, develop and test java programs.
- Students who took part of my study sessions do a whole grade letter better in the course.

## Ride Operator | March 2018 – November 2019

2 Years | Canada Wonderland, Vaughan,

Ontario

- Participated in teams of more than ten and communicate with other associates to operate rides.
- We would follow best practices to meet ride performance goals and safety audits.

### Web Developer | Volunteer | Indigenous Friends | Oct 2021 – Present | 1 Year+

Designing, developing, and deploying an AI Virtual Chat Bot using IBM Watson Assistant.

# **Personal and Academic Projects**

## **Portfolio Website Project**

Developed a website portfolio at <a href="https://zenonzeni.ca">https://zenonzeni.com/BookingSystem/</a>

# Web Systems

Camping app at http://l32.145.111.100/. Text Lucene Search System: https://zenonzeni.com/ITEC4020A3/Search.jsp

## **EDUCATION**

# **Honors Bachelor Information Technology** | 2018–2022 | York

University, Vaughan, Ontario

### Skills, Knowledge & Tools

## Programming Languages, Frameworks, Technologies, and Data Format Knowledge.

HTML, CSS, JavaScript, JQUERY, AJAX, JSON, PHP, XML, XSL, Bootstrap, J2EE, and Java.

### **Database Languages**

• SQL (MYSQL, PostgreSQL and Oracle SQLPLUS)

# Data Analytics Skills/Knowledge

Classification, Regression, Basic Graphs/Statistics, and Data Cleaning using MATLAB.

## System Administration/DevOps Skills

• Linux/Unix, Windows, MySQL, Oracle DB, IBM cloud tools, AWS, Oracle, Apache, Tomcat, Key Encryption, Database Encryption, SSH, FTP, GitHub, and Git.

### Tools/Knowledge

 Word, PowerPoint, Excel, Outlook, MATLAB, Stata, Word, Zoom, (NetBeans, Eclipse Visual Studios, IntelliJ), etc.