A R Y A   K A V A R

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P R O F E S S I O N A L   S U M M A R Y

I am a diligent student at Seneca College, who is enthusiastic and smart, with a solid technical background and a goal-oriented approach. I would like to work in a challenging IT role. I intend to expand my horizons and step out of my comfort zone which helps me to get my work done.

S K I L L S

- Experience in following programming languages: **Java, C++, C, JavaScript, Python**
- Successfully learned following web development languages: **HTML, CSS, PHP, JavaScript**
- Database Management Fundamentals: **MySQL, Oracle Database, Mongo DB, PhpMyAdmin, postgre SQL,**
- Familiar with Operating Systems: **Windows, Ubuntu 22.0.4 LTS, MacOS**
- Tools and Software: **visual studio, Android studio, visual studio code, PG Admin, GitHub**

P R O J E C T S

My Portfolio — JavaScript, HTML, CSS - My Portfolio

- Built a responsive Portfolio Website using web development terminologies and hosted it on Cyclic.
- I utilized complex CSS and HTML concepts to make the website look simply as well as bug free.
- In addition to this I also used JavaScript to manipulate DOM dynamically during runtime as user request.

Assembly Line — C++ - Open Link

- This project is made on C++ language where it takes an order and passes it through assembly line and fills the order according to the customers' requirements.
- This program uses key concepts of C++ programming such as multi-threading, Raw Pointers, and Algorithms.

Valet Parking Application — C++ Open Link

- This project was also made in C++ language where every customer either park the vehicle return is save the data in the file when we close and remove everything at the end of the day.
- Applied techniques that are considered best practice in the industry to prevent memory leaks.
- The app loads currently parked vehicles from files and dynamically allocates memory for them.

POS Application – C++ Open Link

- This project was made in C++ as well which is similar to my Valet Parking Application. In this project the user can add, remove or stock the items after performing necessary actions and then returned data is saved in the file.

- Applied best practices to make code faster and prevent memory leaks at same time.
- This app uses excel sheet to load files and also dynamically allocates memory with help advanced OOP concepts.

Pronto — HTML, CSS, PHP, MySQL [Open Link](#)

- I replicated a website where people can transfer funds easily and with the help of great UI, I made it so simple even 60 years retired person can use this by just following the instruction.
- I used PHP language to create this website.

Network Chat Application [Open Link](#)

- Developed a simple chat application that allows users to communicate over a local network.
- Using Python's socket library, created a server-client architecture where users can connect to the server and send messages to each other.

Excel Sheet Automation [Open Link](#)

- This project modifies an Excel file by applying a 10% discount to the values in a column and storing the corrected prices in another column using the 'openpyxl' library in Python.
- Automated data processing in Excel workbooks using Python and openpyxl library to enhance workflow efficiency.
- Created dynamic bar charts from corrected data for improved data visualization and insights.

E D U C A T I O N

- **Seneca College, Toronto, ON, Canada (GPA – 3.2/4.0)**
Advance diploma, Seneca computer programming and analysis, graduation expected in 09/2024 currently enrolled in my 5th semester.

- **Shakti Higher Secondary School, Gujarat, India (80%)**
Successfully completed my higher secondary education from Shakti School of Science with Computer, Physics, Mathematics, Chemistry, and English.

W O R K E X P E R I E N C E

CERTIFIED ADVISIOR/SALES ASSOCIATE BEST BUY,   NOVEMBER 2022 - CURRENT
TORONTO

- Had experience working with every department, including mobile, HS, Tech Support, and appliances.
- Additionally, worked as a customer support when there was a technical problem.
- Highest seller all over SIA for last 3 months consequently.