Work Experience

Thrifty AI – IT Help Desk | May 2022 – September 2022

Reference - Yashyash Gupta - President, Cell: +91-(844)-851 -3001

- Provided prompt technical support via various channels and demonstrated excellent communication and responsiveness in issue resolution.
- Collaborated with team to address complex issues, ensuring timely resolution and customer satisfaction.

Brand Ambassador - Ontario Turkey | September 2022 - December 2022

- Educated audiences across Ontario about Turkey as a brand ambassador and conducted engaging visits to various locations, delivering insightful information.
- Collaborated with Ontario Turkey to promote and raise awareness effectively.

Technical Skills

Languages: C, Java, Python, JavaScript, HTML, CSS, MIPS.

Framework: React, Node.js, Flask, .NET, jQuery, Bootstrap, JSON.

Development: Object Oriented Programming, Data Structures, Algorithms, Software Integration, Automated Testing,

Code Reviews, Pair Programming, Agile Methods, Debuggers.

Dev Tools: VSCode, Visual Studio, GitHub.

Soft Skills: Fast Learner, Problem-Solver, Effective communication, and interpersonal skills.

Education

Bachelor of Engineering, Co-op Major Computer Engineering | University of Guelph (2021 - Present)

Academic Project:

Java Animation Player Development (2022)

- Created interactive animation player with GUI using Java and ensured smooth playback speed and engaging user experience.
- Implemented file I/O for efficient animation data management.

Spacecraft GPS Development (2021)

- Co-developed spacecraft GPS using C programming and File I/O in Code: Blocks and designed a program for calculating distances from latitudes, longitudes, and altitudes.
- Leveraged GitHub for collaborative coding, enhancing version control and workflow.

Personal Project

FitFusion: Fitness Website with YouTube API Integration: (Website hyperlink) (2023)

- Developed a dynamic fitness website using React JS, Material-UI 5, and YouTube API (v3).
- Created a user-friendly interface leveraging Material-UI 5 components and the MUI library and integrated YouTube API (v3) using Axios for fetching fitness video content.
- This project showcases proficiency in front-end development, API integration, and creating engaging user interfaces.

RoboAttend: Voice & Vision Attendance system (2023)

- Designed and implemented an innovative attendance system utilizing a robotic speaker and face recognition technology.
- Developed using Python's os module and subprocess for seamless integration of system commands.
- This project showcases proficiency in front-end development, API integration, and creating engaging user interfaces.

Personal Portfolio: (Website hyperlink) (2022)

- Used React framework of JavaScript.
- Used HTML, CSS, and Bootstrap to create a responsive design.