

# ANKIT LUTHRA

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## **OBJECTIVE**

Highly motivated and skilled Software Developer with a passion for creating interactive web applications and services. Experienced in working with a variety of languages and environments, including JavaScript, Python, HTML, and CSS. Committed to delivering clean, maintainable, and testable code while continuously expanding knowledge and staying up-to-date with modern development and deployment methodologies

## **SUMMARY OF QUALIFICATIONS**

- Highly competent in OOP, Full-Stack Development, Database Management, Web Applications
- Web Technologies: Experience with HTML, JavaScript, Bootstrap, and CSS
- Clean Code: Ability to craft clean, maintainable, and testable code
- Problem Solving: Adept at applying technical knowledge to solve real-world industry challenges
- Detailed-oriented, efficient, and organized professional
- Strong communication and analytical skills - Data entry, analytical reasoning, advanced verbal and written communication, and strong interpersonal skills
- Self-motivated worker with the ability to multitask, working individually and with a team

## **EDUCATION**

**Niagara College Canada**

**Welland, ON**

*Bachelor of Science* in Computer Programming

Website and Application Design and Deployment, SQL Database, Git/Github, Linux, UI/UX

## **PERSONAL DEVELOPMENT/COURSES**

**Business Analyst**

**Udemy**

Need for having a business analyst, Business analysis knowledge areas, Demo on business analysis with Excel, Business analyst responsibilities and skills, Business analyst vs data analyst

**Python Development** 

**Udemy**

Automation, Game, Apps, and Web Development with Django and Flask and other modules, Data Science, Machine Learning, Testing and debugging applications

**Full Stack Web Development**

**Udemy**

Front-end and Back-end development with MERN Stack (MongoDB, Express.JS, React.JS, Node.JS), JavaScript, Bootstrap, and WEB3

## **PROJECTS**

**Personal Portfolio** 

- Showcased personal projects, skills, and contact information

**Blog Website** 

- This is a simple blog project developed using Flask.
- This includes a home page displaying multiple blog posts, an about page, a contact page, and individual post pages

**To-Do List Desktop App** 

- Designed and implemented a feature-rich GUI To-Do application using the Python tkinter library
- The application allows users to add, remove, mark tasks as important, and mark tasks as done or undone
- Integrated a calendar module to facilitate task scheduling and organization, enabling users to select dates
- Implemented data persistence by utilizing CSV file handling, allowing users to save and load their tasks

**Tindog** 

- Developed the Tindog website, a mock-up dating platform for dogs, as a personal project
- Build a front-end responsive website called 'Tindog' using HTML, CSS, and Bootstrap
- Demonstrated proficiency in front-end development, applying modern design principles and responsive techniques.

### Weather App

- Developed a responsive weather application with a clean and user-friendly interface.
- Integrated the OpenWeather API to fetch real-time weather data for the specified city
- Utilized Bootstrap to enhance the app's visual appeal
- Implemented error handling to gracefully handle cases where the entered city is not found

### Arcade Game - Snake

- Designed and implemented a classic Snake Game using Python and the Turtle graphics library
- Developed core gameplay features including snake movement, collision detection with food items and the game border, and the ability to extend the snake's length upon eating food
- Implemented a scoring system that keeps track of the player's score and updates it in real-time
- Programmed the game to generate food items at random positions within the game window

### Arcade Game - Pong

- Pong is another classic arcade game made using Python with turtle library
- It keeps a record of the high score, and using the time library it increases the speed of the ball with every hit
- Designed and customized the game's user interface, including menus, scoreboards, and game-over screens

## WORK EXPERIENCE

### Canada's Best Value Inn & Suites

Charlottetown, PE

#### Front Desk Manager

2021-2023

- Supervised the operation of the front desk to maintain the highest productivity, employee morale, and guest service possible
- Performed bookkeeping activities such as balancing accounts and conducting audits
- Trained all new employees and oversaw successful operations of other departments – Housekeeping and Maintenance
- Responsible for the management of accounts payable with respect to front desk operations, including logging invoices and receipts
- Managed scheduling and payroll of the department
- Assisted the General Manager with the management tasks

### The Holman Grand Hotel

Charlottetown, PE

#### Front Desk Agent

2020-2022

- Managed room reservations, ensured accuracy, and maximized occupancy rates
- Oversaw the smooth check-in and check-out process for guests
- Maintained a safe and secure environment for guests and staff by adhering to safety protocols, managing essential control procedures, and responding to emergencies or security issues

### Days Inn Fallsview

Niagara Falls, ON

#### Night Auditor

2019-2020

- Closed the day's financial records, prepared reports, and made necessary adjustments or corrections
- Oversaw the smooth check-in and check-out process for guests, including verifying identification, processing payments, and providing information about the motel's facilities and policies
- Prepared for the next day by organizing paperwork, restocking supplies, and coordinating with other staff members to ensure a smooth transition from the night shift to the morning shift

## LANGUAGES

English, Hindi, Punjabi

## INTERESTS

Cricket, Personal Finance, AI, Cooking, Photography, Problem-solving Games, DIY, and Home Improvement