# Aryan Rana

aryan177rana@gmail.com 🤳 905-782-3716 🛅 linkedin 🏶 Website Brampton, Ontario

#### Highlights of Qualifications

- Graduated with a Diploma in Computer Programming from Sheridan College, with strong knowledge in **Java**, web development, and database design.
- Hands-on experience with **Object-Oriented Programming**, MySQL, Linux/UNIX, and cloud technologies through coursework and personal projects.
- Strong problem-solving skills, attention to detail, and ability to work efficiently under pressure, seeking to apply technical expertise in a programming role.

#### Education

### Diploma in Computer Programming

September 2022 – December 2023

Sheridan College

Brampton, ON

Relevant Courses: Object-Oriented Programming (Java), Web Development, Database Design & Implementation, Cloud-Enabled Networks, Computer & Network Security, Linux/UNIX Systems Administration, Software Design Fundamentals

#### Skills

- Languages: Java, JavaScript, HTML, CSS, PHP, C, C#
- Developer Tools: AWS, MySQL, Linux/UNIX, Figma
- Technologies/Frameworks: Web Development, Database Management, Software Design Fundamentals

#### **Projects**

#### Weather Application

November 2023

- Integrated Weather API (API Ninjas) to retrieve data, including temperature, humidity, and wind speed, for global locations.
- Implemented a sleek, responsive UI with autocomplete functionality to simplify location searches.
- Designed dynamic visuals like weather icons and condition-based color themes for enhanced user interaction.
- $\bullet$  Conducted extensive testing, achieving 100% API call uptime during trials.
- Optimized code, reducing load times by 25%.

#### Student Database Management System

March 2023

- Created a relational database structure and user-friendly CRUD interface.
- Implemented a secure login system for admins and users, reducing unauthorized access.
- Enabled real-time data updates, improving retrieval speed by 20%.

#### Online Portfolio Website

February 2024

- Developed a responsive portfolio website showcasing technical skills using HTML, CSS, and JavaScript.
- Designed a user-friendly layout emphasizing personal branding and scalability for future projects.
- Applied SEO best practices, improving visibility and engagement.

#### Work Experience

## Client Support Executive

02/2021 - 05/2021

- Teleperformance Mohali, India
- Ensured 95% case resolution within the first contact.
- Handled high inquiry volumes, providing clear information on troubleshooting.
- Improved internal support processes, increasing efficiency by 10% and satisfaction by 12%.
- Provided feedback, leading to a 15% improvement in product performance.

#### Custom PC Builder

01/2024 - Present

Self-Employed – Brampton, Ontario

- Designed and built high-performance custom PCs for gaming, content creation, and professional use.
- Improved airflow, system performance, and aesthetics by 20% through advanced cable management.
- Offered hardware consultations, achieving a 90% client satisfaction rate.
- $\bullet$  Provided post-build trouble shooting, ensuring a failure rate of less than 5%.

#### Line Cook

09/2022 - Present

Jack Astor's Bar and Grill - Mississauga, Ontario

- Coordinated multiple tasks under high-pressure conditions, ensuring accurate and timely completion of up to 100% of daily
- Identified and implemented process improvements, reducing average preparation time by 15%, showcasing problem-solving and efficiency optimization skills.
- Maintained strict adherence to quality and compliance standards, achieving a 98% success rate in audits.