Aryan Rana

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Highlights of Qualifications

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

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

Work Experience

Product Tester   01/2025 – Present
Best Buy Canada – Brampton, Ontario

- Conduct detailed testing of electronic products to ensure quality, functionality, and compliance with company standards.
- Troubleshoot hardware and software issues, diagnosing defects and performance problems.
- Document findings and provide feedback to improve product reliability.
- Collaborate with team members to streamline testing processes and maintain efficiency.

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 orders.
- 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.

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.

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.
- 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 (🌐 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.