AYUSH KAPOOR

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EDUCATION & CERTIFICATIONS

- **Computer Programming**　　　　　　　　　　　May 2023 - Nov 2025
  Algonquin College
  GPA : 3.50/4.0

- **High School**　　　　　　　　　　　　　　　April 2021 - June 2022
  Delhi Public School
  GPA : 4.0/4.0

TECHNICAL SKILLS

- **Programming Languages:** C, Java, Python, SQL, JSON/XML
- **Database:** Oracle, MS Access, MySQL, SQL server Management studio, Firebase, MongoDB
- **Web Development:** HTML, CSS, PHP, JavaScript, React
- **Operating System:** Linux/Unix, MacOS, Windows, Ubuntu
- **IDEs:** VS Code, Eclipse, IntelliJ, NetBeans
- **Source Control:** GitLab, GitHub

ADDITIONAL SKILLS

- **Attuned** to client needs, **adept** at fine tuning solutions **to specific requirements**.
- **Collaborative team player**, excelling in both **leadership** and **support roles**.
- Impeccable **time management**, ensuring punctual **task completion**.
- Astute **problem solver**, consistently finding effective solutions.
- Stellar **communication**, adept at conveying **complex ideas** clearly.

ACADEMIC PROJECTS

Peanut Butter E-Commerce Website　　　　　　　December 2023
Web Development [Full-Stack]

- **High-Quality Design:** Visually engaging for shopping, includes admin dashboard.
- **Technology Stack:** HTML5, CSS3, PHP, and JavaScript for a robust and interactive platform.
- **Responsive Design:** Ensuring smooth accessibility on all devices
- **Clean Codebase:** Organized code for easy maintenance and collaboration.
- **Database Integration:** Secure MySQL database for efficient data management, utilizing XAMPP and Apache for enhanced server functionality.

Personal Portfolio Website　　　　　　　　　　October 2023
Web Development

- **Website Development**: Crafted a professional website using HTML, CSS, and JavaScript.
- **Page Architecture:** Structured four key pages including landing, resume, projects, and contact.
- **Skill Presentation:** Strategically showcased skills to elevate personal brand and online presence.
- **Detailed Resume:** Comprehensive page with contact details, work history, skills, and education
- **Design Excellence:** Ensured web standards, accessibility, and coding for a visually impressive site.

Brick-Breaker Game
December 2023

Java Application

- **Game Development:** Orchestrated Brick Breaker creation for an immersive experience.
- **Game Elements:** Implemented paddle, ball, brick interactions, and scoring mechanics.
- **Technology:** Used Java, Swing for GUI, AWT for events, and Java Timer for timing precision.
- **User Interaction:** Crafted intuitive controls, ensuring engaging gameplay.

Library Book Management System
October 2023

Database Systems

- **Database Development:** Spearheaded Library Book Management for streamlined operations.
- **Table Design:** Implemented essential tables for books, issues, returns, and student records.
- **Technology Used:** Utilized SQL Server Management Studio (SSMS) for backend and Microsoft Access for frontend.
- **User Guide Creation:** Produced a guide emphasizing forms and reports for enhanced library management capabilities.

WORK EXPERIENCE

VPS Team Member
April 2023 - Present

Costco, Ottawa, Ontario, Canada

- **Ops Manager:** Oversee bread restocking ops, manage teams, set goals, ensure restocking efficiency.
- **Inventory Oversight:** Manage stock levels, conduct audits, guarantee optimal bread quantities.
- **Supply Chain Analyst:** Analyze trends, optimize routes, minimize waste with data insights.
- **Customer Service Reps:** Address client concerns, maintain communication on bread restocking.
- **Quality Control:** Ensure bread meets quality standards, safe for consumption pre-restocking.
- **Field Team Leads:** Supervise restocking teams, coordinate with stores, maintain client relationships.

CERTIFICATES

- **The Web Developer Bootcamp 2023** — December 2023
- **Java 17 Masterclass** — September 2023
- **Complete Python Developer in 2023** — April 2023