

JUSTIN KADYROV

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PROFILE

Recent graduate of the **Software Development & Network Engineering** program with hands-on experience building full-stack, mobile, and AI-integrated applications. Skilled in developing user-focused software, designing backend services, and working with structured data. Passionate about fitness technology, machine learning integration, and performance optimization, with a strong foundation in both software and computer hardware.

TECHNICAL SKILLS

Languages & Frameworks:

Kotlin, C#, Java, Python, JavaScript, HTML, CSS, Angular, React, TypeScript, .NET, JavaFX, Spring Boot

Mobile & Application Development:

Android (Jetpack Compose), REST API integration, JSON data modeling, dynamic UI design

AI & Cloud Technologies:

Ollama AI integration, Google Gemini Vision workflows, AWS-hosted backend services

Databases & Data Handling:

Relational and non-relational databases, structured data storage, serialization/deserialization, data integrity practices.

Tools & Platforms:

Git/GitHub, Linux/Unix CLI, Windows administration, VS Code, Android Studio, Visual Studio

Methodologies & Collaboration:

Agile/Scrum development, daily stand-ups, sprint planning, task tracking with Jira, team-based development, and code reviews

Hardware & Systems:

PC building, troubleshooting, and performance optimization of custom workstations and gaming systems

EDUCATION

Advanced College Diploma - Software Development & Network Engineering (Honors)

September 2022 – December 2025

Sheridan College, Oakville Canada

PROJECTS

Developer (C# / .NET / Python / AI Integration) [HexaFit Workout App](#)

- Implemented core features including workout management, exercise logging, and progress tracking.
- Integrated AI image recognition using Gemini to scan gym equipment and return relevant instructional videos from YouTube.
- Designed a clean, user-friendly interface to streamline workout creation and completion.

Developer (AWS / HTML / CSS / Bootstrap) justinkadyrov.com

- Built and deployed a personal portfolio website using AWS S3.
- Configured a custom domain using Cloudflare DNS and AWS Certificate Manager, integrating it with CloudFront for global delivery.
- Deployed a serverless analytics API using Lambda, API Gateway, and DynamoDB to track and display real-time visitor metrics.

Developer (Kotlin / Python / AI Integration) [MatchBook](#)

- Developed an AI-powered book recommendation application that suggests titles based on user-provided text or descriptions.
- Integrated Ollama AI for natural language analysis and personalized recommendation generation.
- Built the mobile client in Kotlin and implemented a Python backend hosted on AWS for scalable processing and API communication.

Developer (JavaFX) [BlackJack](#)

- Collaborated with peers to design a Blackjack game using JavaFX.
- Spearheaded core game logic: card shuffling, dealing, scoring, and betting.
- Crafted a user-friendly login screen, showcasing Input/Output text operations.

WORK EXPERIENCE

Part-Time Sales Associate — Mr. Big & Tall, Oakville

August 2024 – January 2025

- Provided personalized service to customers, ensuring proper fit and comfort in all clothing selections
- Maintained clean, organized sales floor and ensured stock was replenished regularly
- Helped customers with fittings, sizing advice, and product recommendations tailored to individual needs
- Exceeded daily and weekly sales quotas consistently through strong product knowledge and customer rapport
- Collaborated with team members to achieve store goals and deliver excellent service

Data Entry Volunteer — Local Company

April 2019 – July 2019

- Collected and recorded various company expenses, including fuel, supplies, and operational costs, into a comprehensive Excel spreadsheet
- Designed and used formulas to automatically calculate totals, track spending patterns, and highlight cost-saving opportunities
- Supported financial planning by maintaining up-to-date records, helping ensure profitability and accurate reporting