**RIKIN K PATEL**

212-1505 Baseline Road, Ottawa, K2C 3L4 | rikinpatel17902@gmail.com | +1 (249) 688-1018

[LinkedIn](http://linkedin.com/in/rikin-k-patel-412a82301) | [GitHub](http://github.com/pate1355)

## SUMMARY

Innovative and passionate Software Developer pursuing a diploma in Computer Application Design and Development at Algonquin College, with a strong foundation in object-oriented programming and full-stack development. Experienced in building scalable, cloud-deployed applications with a focus on distributed systems, API integration, and secure user authentication. Proven ability to collaborate in agile teams and rapidly adapt to new technologies to deliver real-world solutions with high customer impact.

## CORE QUALIFICATIONS

- Programming: Java, C++, Python, Kotlin, Dart, JavaScript, C#

- Frameworks & Libraries: React, Next.js, Node.js, Express.js, Flutter, Tailwind CSS

- Cloud & Tools: Redis, Firebase, MongoDB, PostgreSQL, Render, Vercel, GitHub, Postman

- Distributed Systems & APIs: Redis caching, RESTful API development, third-party API integration (OpenWeather, TMDB, Edamam, Razorpay)

- Soft Skills: Creative problem-solving, cross-functional teamwork, effective communication, adaptability

## EDUCATION

**Diploma in Computer Application Design and Development**

Algonquin College — Ottawa, ON

Sep 2023 – Apr 2025

## PROJECT HIGHLIGHTS

**Full-Stack Weather & Movie App (Next.js, Redis, Express.js)**

- Delivered a scalable, responsive app using TMDB, Edamam, and OpenWeather APIs, with caching and deployment on Render.

**CRAPR Project – Secure Job Portal (MongoDB, Express.js, React)**

- Built with OAuth, JWT authentication, and secure user operations.

**Android GitHub User Search App (Kotlin)**

- Engineered RESTful data handling with Retrofit and persistent storage with SharedPreferences.

**Giftr App (React Native, Context API)**

- Enabled seamless multi-screen navigation and offline gift idea management using AsyncStorage.

**Flutter Movie Night Voting App (Flutter)**

- Built a real-time, swipe-based decision tool for co-watching with consistent UX themes.

WHY DO I BELIEVE I WILL BE A GOOD FIT FOR THIS ROLE?  
I believe I am a strong fit for this role because of my solid foundation in full-stack development, experience with distributed systems, and passion for building scalable and impactful software solutions. My hands-on work with technologies such as JavaScript, Node.js, Redis, and Mongodb, as well as my successful delivery of real-world applications in agile environments, aligns closely with Amazon’s mission to innovate on behalf of customers. I thrive in fast-paced, team-based settings where I can contribute to meaningful projects, continuously learn, and solve complex challenges.