JOOYOUNG **KIM**

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Personal Summary

Frontend Developer skilled in building high-performance web & mobile applications using React and React Native. Experienced in optimizing UI performance, API integrations, and enhancing user experience. Passionate about modern web technologies, continuous learning, and building seamless user experiences.

Skills

Languages: JavaScript (ES6+), HTML, CSS
Frameworks & Libraries: React, React Native, Next.js, Node.js, Expo, Tailwind CSS
Tools & Platforms: Git, Firebase, REST API
Other: Python, Java, C# (OOP & CS fundamentals)

Experience

Cashier   **12/2024 to Current**
Sportech Indoor Golf   **Calgary, Alberta**

- Helped customers navigate the self-service golf system, ensuring smooth gameplay and resolving minor technical difficulties.
- Handled daily transactions with precision, ensuring accurate payment processing and preventing discrepancies.
- Documented operational issues and customer feedback in an Excel sheet, allowing staff to track and address recurring challenges more efficiently.

Education

Diploma: **Software Development**   **Expected in 04/2025**
Southern Alberta Institute of Technology   Calgary

- 3.89/4.0 GPA | Jason Lang Scholarship (2024-2025)
- Relevant Coursework: Web & Mobile Development, Software Design, UI/UX
- Key Projects:
1. **Shift Solutions** | React Native, Expo, Firebase, Spring Boot, MySQL (Capstone - In Progress)
   A cross-platform employee management application for banquet employees at Deerfoot Inn and Casino, improving scheduling efficiency and real-time communication.
   - Designing and developing a mobile app using React Native & Expo to help banquet employees manage shifts more effectively.
   - Implemented authentication with Firebase to provide secure login and role-based access for employees and managers.
   - Connected the frontend with a Spring Boot & MySQL backend to enable real-time updates on shift schedules and team communication.
   - Refining the UI/UX by incorporating user feedback, making it easier for employees to view and swap shifts through an intuitive interface.
2. **Weather Lens** | Next.js, JavaScript, Tailwind CSS
   A dynamic real-time weather application with adaptive UI based on location data.
   - Developed a real-time weather application using Next.js, integrating the OpenWeather API to provide users with up-to-date weather information.
   - Implemented a city-based dynamic background feature, displaying location-specific images when users search for a city.
   - Built a responsive and mobile-friendly interface, ensuring seamless user experience across different devices.