DEEPKUMAR PATEL

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Objective

Motivated Android Developer seeking a Co-Op position at **Dayforce**, leveraging skills in Kotlin, Android development, and agile methodologies. Passionate about creating efficient, user-friendly mobile applications with a strong focus on UI/UX design and performance optimization.

Technical Skills

Programming Languages: Kotlin, JavaScript, HTML5, CSS3, Java

Frameworks/Tools: Android SDK, Retrofit, Firebase, Git, JSON, RESTful APIs

Agile Tools: GitHub

Testing: JUnit

Version Control: Git, GitHub

Databases: SQLite, Firebase Real-time Database

Education

Graduate Certificate in Mobile Application Development and Strategy

George Brown College, Toronto | May 2024 – April 2025

- Specialized in designing, testing, and launching mobile apps for Android and iOS.
- Developed proficiency in Kotlin, Swift, HTML5, CSS3, and JavaScript.

Bachelor of Engineering in Information Technology

Sardar Patel University, India | July 2019 – May 2022

- Acquired a solid foundation in IT principles, software development, and computer systems.
- Gained hands-on experience in programming languages like Java, C++, and SQL.

High School Diploma

Sheth C.M. Higher Secondary School, Gujarat, India | Graduated: March 2019

Major subjects included Mathematics, Physics, and Chemistry.

Certifications

Google Associate Android Developer – August 2024
 Kotlin for Android Developers – Coursera, April 2024

Projects

1. Personal Finance Manager App

Role: Android Developer

Description: Developed a native Android app to help users manage personal finances by

tracking expenses, setting budgets, and analysing monthly spending patterns.

Tech Stack: Kotlin, JSON, Firebase Real-time Database.

Key Features:

Budget creation and expense tracking functionalities.

- Graphical visualizations for monthly expense insights.
- Integrated Google Sign-In for personalized data storage and Firebase for real-time data synchronization.
- Implemented responsive UI adhering to Google's Material Design guidelines.
 Outcome: Successfully launched the beta version, with over 100+ downloads in its first month.

2. Task Management App with Agile Sprint Features

Role: Android Developer

Description: Built a task management app supporting agile methodologies, allowing teams

to create sprints, assign tasks, and manage project workloads.

Tech Stack: Kotlin, Firebase, JSON, Material Design.

Key Features:

- Sprint creation, task assignment, and backlog management.
- Integrated Firebase for real-time task updates and collaboration.
- UI designed to enhance task prioritization and visibility.
- Emphasis on clean architecture and industry-standard code practices.

Outcome: Deployed within a university capstone project, resulting in a 30% increase in team productivity.

Work Experience

Gas Station Associate

Petro Canada, Etobicoke | September 2023 – Present

- Provided excellent customer service by assisting customers with purchases and resolving queries in a timely manner.
- Managed cash transactions and operated the point-of-sale system efficiently, handling up to \$10,000 daily.
- Maintained stock levels and ensured cleanliness and safety standards were adhered to within the store and forecourt.
- Collaborated with team members to streamline operations during peak hours, resulting in a 15% reduction in customer wait times.
- Regularly performed safety checks and ensured compliance with company health and safety protocols.