### **RONEY KANDORIA**

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Objective: Enthusiastic recent graduate in Mobile Application Development, eager to leverage my skills in Kotlin, Swift, JavaScript, HTML, React Native, and MongoDB. On a mission of creating impactful and efficient mobile applications.

### **HIGHLIGHT OF QUALIFICATIONS**

- Strong problem-solving abilities, capable of analyzing complex issues and implementing effective solutions within project timelines.
- Knowledgeable in database management and Mongo DB with experience in designing efficient data storage and retrieval systems for mobile applications.
- Advanced skills in industry standard software.
- Strong ability to adapt to different working environments and conditions.
- Proficient in mobile application development using Kotlin, Swift, JavaScript, and HTML.
- Solid understanding of React Native for cross-platform app development.
- Dedicated to continuous learning and staying updated with the latest trends and advancements in Android development, ensuring the ability to leverage cutting-edge technologies for innovative app solutions.
- Hands-on experience with MongoDB, ensuring robust and scalable data management.
- Strong foundation in Object-Oriented Programming (OOP) principles.

## **EDUCATION**

### **Post Graduation Diploma**

January 2023 - Present

George Brown College, Toronto, ON

### **Key Courses/Concepts:**

- Mobile Application Development
- Android App Development using Java and Kotlin
- User Interface Design for Mobile Applications
- Database Management for Mobile Applications
- Mobile Security and Privacy

### **Bachelor of Vocational Education**

September 2018 - September 2021

Panjab University, Chandigarh, IN

# **Key Courses/Concepts:**

- Computer Hardware Fundamentals
- Networking Basics and Configuration
- Network Security and Ethical Hacking
- Server Administration and Management

# **TECHNICAL SKILLS**

Programming: Java, Kotlin, Python, JavaScript

Web: HTML, CSS, JavaScript, React, Node.js

Applications: Android Studio, Git, Intelli JIDEA, Visual Studio Code

Operating Systems: Windows, Mac OS, Linux

Mobile Technologies: Android SDK, Firebase, Google Play Services Networking Systems: TCP/IP, HTTP, Cisco Packet Tracer, Fortinet

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## **ACADEMIC PROJECT**

National Park Explorer Mobile Application

April 2023

George Brown College | Toronto, ON

- Developed a mobile application for Android using advanced concepts to facilitate tourism at national parks in the United States.
- Implemented a feature to view a list of national parks categorized by state, providing users with easy access to information about each park.
- Integrated a detailed view feature that allows users to explore specific park information, including park history, attractions, amenities, and user reviews.
- Implemented a robust itinerary creation functionality that enables users to plan their visits to multiple parks, including selecting preferred dates, adding activities, and setting reminders.
- Utilized advanced Android concepts such as Recycler View for efficient data display, Retrofit for API integration, and Database for storing user preferences and itinerary details.
- Incorporated interactive map functionality to provide users with a visual representation of park locations and nearby attractions.
- Conducted extensive testing and debugging to ensure a seamless user experience and eliminate any performance issues.
- Received positive feedback from users during user testing sessions, highlighting the app's intuitive interface, comprehensive park information, and itinerary planning capabilities.

This academic project demonstrates my proficiency in Android app development, specifically in implementing advanced concepts and features to create a functional and user-friendly mobile application. The project aligns perfectly with the job description's requirement for developing a tourism application and showcases my ability to utilize cutting-edge Android technologies to deliver a high-quality user experience.

#### **CERTIFICATES**

- ISO Certified Certificate of Personality Development (06/2019 07/2019)
- ISO Certified Training in Hardware and Networking (06/2019 06/2019)
- Python Program Certificate (02/2022 04/2022)