# NIRALI PANDYA

# SOFTWARE DEVELOPER INTERN / CO-OP

65, ADELAIDE STREET, LONDON, ON

CONTACT	
	5196970968
$\bowtie$	nehavaidya95@gmail.com
	www.nirali.com
in	<u>Linkedin</u>
Q	<u>Github</u>

#### SKILLS

Kotlin

Java

Big data

Dependency Injections

REST Api Integration - Web Services

Node.js

Room Database

Windows

Python

Git

Jira

Lifecycle / Architecture

CI/CD Pipeline

Android UI|UX

Android SDK

Dagger2

AWS

C++ Programming

SOL

Angular

HTML/CSS

ReactJS

ios Development

Javascript

Agile Methodology

#### **PROFILE**

Experienced Software Developer proficient in Java and Kotlin. Holds a Bachelor's in Computer Science, pursuing a Mobile Development diploma at Fanshawe College. Thrives in agile environments, passionate about emerging technologies like React.js, React Native, iOS, and web development. Committed to delivering excellence in software engineering.

#### WORK EXPERIENCE

### **Senior Android Developer**

**Erasoft Technology** 

2021-2023

- Utilized Java and Kotlin to architect and develop innovative Android applications with a 4.5+ star rating on the Google Play Store. Successfully Publishing many apps on the Google Play Store.
  - Messages: Phone SMS Text App
  - Flyer maker: Poster my wall
- Employed advanced object-oriented design principles to optimize codebase maintainability and reduce bug count by 15% over the course of the project.
- Leveraged Dependency Injection frameworks like Dagger2 for Innovation to streamline the codebase and decrease initialization times.
- Worked remote and Mentor junior developers in reactive programming and coroutines concepts, improving code quality and reducing error rates by 10%.

# **Android Application Developer**

JKSOL Infotech

2018-2021

- Build 25+ High quality and best User experience and Continuous improvement applications, with continues integration and deployment for Enterprise Business.
- Utilized Room Database to optimize data storage and retrieval, reducing query times and ensuring data consistency.
  - Gallery
  - Al Email Assistant

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## SOFT SKILLS

Passion

Committed & Confident

Self-starter

Problem-solving

Excellent

Leadership

Presentation skill

Vision-oriented

Analytics skills

Communication skills

#### **EDUCATION**

Post-Graduation in Mobile Development Program(Pursuing)

#### Fanshawe College, London, ON

2023-Present

Learned proficiency in Swift, backend development, Figma, SQL, React Native, PWA, and mobile security. This diverse skill set positions me to contribute effectively to innovative mobile solutions.

GPA - 4.07

**Bachelor of Engineering** 

# Gujarat Technological University, India

2014 -2018

#### WORK EXPERIENCE

- Collaborate with the iOS development team to ensure cross-platform compatibility and feature parity, resulting in a seamless Users Requirements.
- Introduced innovative features and engaging keywords to existing Net projects, resulting in a 50% performance boost that led to a quadrupling of the GooglePlay Store rating.
- Integrated RESTful APIs for Video Streaming apps, implemented Access management, enhanced RBAC policies, and achieved a 20% improvement in page load time.

## Software development Internship

SourceKode Institute

08/2017-01/2018

- As training internship intern, actively research contributed to the development of 2 key applications, gaining technical Understanding in application design and development according to Customer experience.
- Collaborated with senior did coding to integrate Dagger2 for dependency injection, enhancing code maintainability and performance and learn Hardware needs
- Demonstrated Flexibility in MS Office applications for documentation Specifications and reporting, aiding in project documentation and communication efforts.
- Writing elegant,flexible, Os compatible self-documenting code that was easy for fellow developers to read and adapt, improving collaboration and reducing development time by 20% and make sure for Quality Maintenance.

## **Certifications**

- Agile Development Practices, LinkedIn
- ReactJS Developer, Brilliant Computer Education

## **Other Projects**

- Website: Nirali-Portfolio
- React Native: <u>Recipe</u>