# NIRALI PANDYA

# SOFTWARE DEVELOPER INTERN / CO-OP

65, ADELAIDE STREET, LONDON, ON

#### CONTACT

5196970968

nehavaidya95@gmail.com

<u>www.nirali.com</u>

in <u>Linkedin</u>

#### SKILLS

Kotlin

Java

Big data

Dependency Injections

**REST Api Integration - Web Services** 

Node.js

Room Database

Windows

Python

Git Jira

Android UI|UX

Lifecycle /Architecture

CI/CD Pipeline

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 and try to do creative work with emerging technologies like React.js, React Native, iOS, and web development. Committed to delivering excellence in software engineering and including the creation of robust test plans and the implementation of automation processes.

#### 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 by actively contributed to strategic initiatives by 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 collaborate junior developers in reactive programming and modeling coroutines concepts, improving code quality, deal with technical issues and reducing error impact rates by 10%.

### **Android Application Developer**

JKSOL Infotech 2018-2021

- Build High quality and best User experience and Continuous improvement applications, with continues Unit testing, 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

# NIRALI PANDYA

# SOFTWARE DEVELOPER INTERN / CO-OP

65, ADELAIDE STREET, LONDON, ON

#### CONTACT

5196970968

nehavaidya95@gmail.com

<u>www.nirali.com</u>

in Linkedin

Github

### SOFT SKILLS

Passion

Committed & Confident

Self-starter

Problem-solving

Excellent

Leadership

Presentation skill

Vision-oriented

Analytical 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-Computer science** 

# Gujarat Technological University, India

2014 -2018

#### WORK EXPERIENCE

- Collaborating 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 of the Software Development Life Cycle (SDLC).
- Collaborated with senior did coding to integrate Dagger2 for dependency injection construction, 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, Focus on 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 Driven.

#### **Certifications**

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

# **Other Projects**

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