

NOYAL JOSE

Android Developer, UI/UX Designer

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Projects

Walldrobe @ Google Play Store

Unsplash REST API client // Oct 2018 - Present

- ▶ Modern, performant, and robust app illustrating Android development best practices with Jetpack
- ▶ Uses MVVM Architecture, Unsplash REST API and retrofit library for network calls.
- ▶ Built with Google Material Design guidelines.

Night Toggle @ Google Play Store

Dark mode for lower Android versions // Dec 2019 - Present

- ▶ Simple application extending Android 10's dark mode feature to lower android versions.
- ▶ Uses Android's internal UiModeManager API.
- ▶ Built with Google Material Design guidelines.

Cue ~ Academic Project

ASL recognition application // Sep 2019 - July 2020

- ▶ Easy solution to recognize ASL primarily used by the North Americans who are mute and hard of hearing.
- ▶ Uses deep learning, image classification and MobileNet architecture.
- ▶ Implemented using TensorFlow lite on Android.

Internships

Java Basics @ ISPR Solutions Pvt.Ltd

3 Days // Ernakulam, IN

- ▶ Familiarized with Object Oriented Programming concepts.
- ▶ Learned Java basic concepts.
- ▶ Implemented the concepts on test programs.

PHP Basics @ Kites Pvt.Ltd

5 Days // Ernakulam, IN

- ▶ Learned the basics of PHP
- ▶ Implemented the concepts on test programs.

Ethical Hacking Basics @ Elysium Technologies Pvt.Ltd

2 Days // Madurai, IN

- ▶ Familiarized with the concepts of network security.
- ▶ Learned different types of security attacks.

Interests

Open Source Software, Custom ROMs, Video Games, Technology articles, Gadgets, Computer Hardware, Swimming, Cooking, Photography.

Skills

Programming Languages

Kotlin, Java, XML, C/C++, Python

Libraries & Frameworks

MVVM Architecture, Android Jetpack – Room, Dagger-Hilt, Lifecycle, Navigation Components, LiveData, Paging, WorkManager, Retrofit, Koin, Kotlin Coroutines, REST API, TensorFlow, Lottie

Tools & Platforms

Android SDK, Android Studio, Git, GitHub, Ktor, Firebase

Design

Material Design, Adobe Photoshop, Figma, Product Iconography

Talks

IEEE Android Workshop

One-day Android workshop building simple application explaining the Android basics.

Deep Learning with TensorFlow

Seminar on explaining the basics of deep learning with TensorFlow

Education

Mar Baselios Christian College of Engineering & Technology

CGPA 7.23 // 2016 - 2020 // Idukki, IN
Bachelor of Computer Science and Engineering

St. Thomas HSS

2014 - 2016 // Idukki, IN
Higher Secondary education

Girijyothi CMI Public School

2002 - 2014 // Idukki, IN
Primary education