

PROFESSIONAL SUMMARY

Senior Software Engineer with over 10 years of experience building comprehensive solutions across mobile, web, and IoT platforms. Expertise spans native Android and cross-platform Flutter development to modern web frameworks like Angular and React. background in backend integration, data engineering with Airflow, and IoT systems using ESP-IDF and Python.

SKILLS

Android

Kotlin

Java

Flutter

Dart

Swift (iOS)

Angular

React

Vue.js

JavaScript / jQuery

Python

PHP

HTML/CSS

Airflow

ESP-IDF

Unity (C#)

IoT

SQLite

MySQL

REST APIs

EXPERIENCE

Senior Software Engineer · Nuventure Connect

Nov 2021 - Present

Leading development of scalable web and mobile applications using Angular, React, ESP-IDF, and Python.

Senior App Developer · Codingo Pvt Ltd

Developed mobile applications using Android, Kotlin, Flutter, and Swift. Worked with Unity for robotic programming and built apps across healthcare, education, and enterprise domains.

Android Developer · Infametech Solutions

Built Android applications integrated with PHP backends, focusing on performance and usability.

Android Developer · A2 Solutions (Harigroup)

Delivered multiple Android apps including e-commerce and service-oriented products.

Android Developer · Sofdia Technologies · Dotwebber · Reubro International

Built Android apps integrated with PHP/MySQL backends, implementing features such as authentication, listings, and notifications.

PROJECT HIGHLIGHTS

View full portfolio →

NuWave

ANGULAR · IOT · AI PLATFORM

No-Code AIoT Platform for industrial innovation with predictive modeling and real-time anomaly detection.

ElephantDrive

FLUTTER · CLOUD STORAGE

Cloud backup management app with file sync and secure storage capabilities.

NorsupOne AIO

FLUTTER · IOT · POOL CONTROL

Smart pool control application for remote monitoring and management of equipment.

Pickleball Courts

ANGULAR · WEB APP

Platform for adding and listing pickleball courts with search functionality.

Chefmade

FLUTTER · FOOD & DINING

Command center for meal kits and dinner plans. Provides complete overview of weekly menus.

Menards Videoscope

ANDROID · VIDEO STREAMING

App for viewing and recording data from Wi-Fi connected inspection cameras.

EDUCATION

| | |
|-----------------------------|---------------------------------------|
| Android Training | Quest Innovative Solutions (6 months) |
| General Nursing | Joshi School of Nursing |
| Plus Two (Computer Science) | St. George HSS, Muthalakodam |