



Yaqoob Shah

FULL STACK DEVELOPER

CONTACT

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CORE SKILLS

Mobile

Kotlin

Java

Jetpack Compose

MVVM

Flutter / Dart

React Native

Coroutines

Web & Backend

React

Node.js

PHP

Tailwind

REST API

MySQL

Databases

Firestore

Firestore Auth

Realtime DB

Room

Realm

SQLite

AI & Automation

n8n

AI Agents

LLM Integration

Conversational AI

Computer Vision

Full Stack Developer specializing in high-performance mobile apps (Android & Flutter), scalable web applications, and AI-powered automation workflows. **3 apps published on Google Play Store**, a live production client website, and hands-on experience integrating LLMs and n8n agents into real products.

EXPERIENCE

Full Stack Developer & AI Automation Specialist

2024 — Present

Building production-grade mobile and web applications integrated with AI. Shipped **LuvBae** (LLM-powered companion app) to Google Play Store; delivered **SmartTripDeals.com** full-stack travel affiliate platform for client Ivan; architecting **n8n workflows** for content and social-media automation.

Android & Cross-Platform Developer

2023 — 2024

Specialized in Jetpack Compose and Flutter. Published **Budget Planner** and **Savvy** to the Play Store with offline-first Realm DB architecture. Built production-quality clones of Instagram, Threads, TikTok and WhatsApp showcasing advanced Compose UI, real-time Firebase sync, and media processing.

Web Developer & Freelancer

2022 — 2023

Delivered client websites and tools using React, Node.js, PHP and MySQL. Developed admin dashboards, SEO-optimized content pages and REST API integrations.

Foundation & Self-Study

2021 — 2022

Learned Java, Kotlin and modern web development. Built utility Android apps (Attendance Register in Java/SQLite) and shipped first production projects.

EDUCATION

Bachelor of Computer Science

2015 — 2019

National University of Sciences & Technology (NUST), Islamabad, Pakistan.

LANGUAGES

English	Professional
Urdu	Native
Pashto	Native

PLAY STORE APPS

- ▶ Budget Planner
- ▶ Savvy — Savings Tracker
- ▶ LuvBae — AI Companion

SPECIALTIES

- ◆ **AI + Mobile** — LLM, voice & vision integration
- ◆ **Fintech Apps** — budgeting, trading, savings
- ◆ **n8n Automation** — AI agents & workflows
- ◆ **Play Store Publishing** — end-to-end release
- ◆ **Offline-First** — Realm, Room, caching

AVAILABILITY

Open to remote full-time roles, long-term contracts and Upwork engagements.

QUICK LINKS

- 🔗 SmartTripDeals.com
- 🔗 github.com/shahyaqoob369/wardrobe_planner
- 🔗 github.com/shahyaqoob369/RoyalClub

FEATURED PROJECTS

LuvBae LIVE

Kotlin · LLM · Conversational AI

AI companion app with persistent memory, personality adaptation and voice interaction. Published on Google Play.

Budget Planner LIVE

Kotlin · Compose · Realm · MVVM

Offline-first personal finance manager with categories, budget alerts and analytics charts. Published on Google Play.

Savvy LIVE

Kotlin · Compose · Realm

Savings goal tracker with algorithmic engine calculating required daily/monthly contributions. Spun off from Budget Planner.

SmartTripDeals CLIENT

React · Node.js · SEO

Live travel-affiliate platform: flight/hotel deal aggregation, affiliate tracking and admin dashboard. Delivered end-to-end.

Wardrobe

Flutter · Firebase · Computer Vision

AI digital stylist — users digitize their closet; engine recommends outfits by weather, occasion and personal style.

Travely

React Native · Google Maps · AI

AI travel planner: describes preferences to generate complete mapped itineraries with recommendations.

LinkedIn Automation

n8n · AI Agents · LinkedIn API

End-to-end n8n workflow that schedules, formats and publishes LinkedIn posts autonomously for businesses.

SpeakPDF

Flutter · TTS · PDF Processing

Accessibility-focused reader — extracts text from any PDF and plays it with natural TTS, speed control and bookmarking.

Royal Club

Kotlin · Stock API · Firebase

Virtual stock trading app for the Indian market with real-time data, portfolio P&L and news integration.

Fake Thready · TikFun · Instagram Clone

Kotlin · Jetpack Compose · Firebase

Production-quality clones showcasing advanced Compose UI, real-time feeds, video processing and complex social architectures.

KEY HIGHLIGHTS

- ◆ **3 published Android apps** on Google Play Store, including an LLM-powered AI companion (LuvBae).
- ◆ **Live client project in production** — SmartTripDeals.com travel affiliate platform (React + Node).
- ◆ **Rare AI + Mobile combo** — integrated LLMs, voice and computer vision into native Android and Flutter apps.
- ◆ **n8n automation specialist** — AI agents & workflow automations for social media and business ops.
- ◆ **Offline-first architecture** — Realm, Room & SQLite across multiple production apps.