

ARUN KUMAR

Full-Stack Mobile Engineer & Product Builder

Flutter • React Native • Android • iOS • Django / Python • Next.js • AI-Dev
25+ apps live • 45K+ global users • AI-accelerated delivery

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PROFESSIONAL SUMMARY

Full-Stack Mobile Engineer and product builder with 5+ years delivering production apps across Flutter, Android, iOS, React Native, and Django/Python backends. Independently designed, built, and shipped a live product serving real users. Worked with global clients across Australia, New Zealand, USA, and Dubai. Holds two Anthropic certifications - Claude Code in Action and Introduction to Agent Skills. Early AI-dev practitioners using Claude Code CLI, Cursor, Copilot, and Codex to deliver features 10x faster and meaningfully reduce LLM API costs in production. Builds and exposes REST APIs via Django REST Framework as standard across all backend projects. Thrives in async-first, remote-distributed team environments.

CERTIFICATIONS

Claude Code in Action 2025

Anthropic — [lnkd.in/gDBbTNMb](https://www.linkedin.com/in/gDBbTNMb)

Introduction to Agent Skills 2025

Anthropic — [lnkd.in/gcemyf9C](https://www.linkedin.com/in/gcemyf9C)

OWN LIVE PRODUCT — BUILT, DEPLOYED & MAINTAINED INDEPENDENTLY

Bicholiyas — Connecting Families for Marriage bicholiyas.in

Stack: Next.js • Django REST Framework • Python • PostgreSQL • Flutter (mobile)

Independently designed, built, and deployed the complete product - web app, mobile app, and REST API backend. Sole developer across the entire stack. Discover trusted mediators and explore verified profiles from Bicholiyas across different locations.

AI-POWERED DEVELOPMENT TOOLKIT — 10X DELIVERY

Shipping production-grade features faster, cutting review cycles, and optimising LLM API costs up to 60% in live apps.

Claude Code CLI	Agentic coding, refactoring & boilerplate at terminal speed	<i>10x faster delivery</i>
Cursor IDE	AI-first editor — codebase-aware completions across large Flutter projects	<i>Multi-file context</i>
GitHub Copilot	Real-time inline completions across mobile, backend, and web	<i>All stacks</i>
OpenAI API	Prompt engineering, token optimisation, RAG, function calling, AI agents	<i>~60% cost savings</i>

PROFESSIONAL EXPERIENCE

Senior Software Engineer & Team Lead 06/2023 – Present

Infinity Soft Systems — Noida, UP, India | Remote-capable

- Delivered 10+ production apps for clients in Australia & New Zealand using Flutter, React Native, iOS Native, Android Native.
- Built and maintained Django REST Framework APIs — auth, CRUD, WebSocket endpoints, and third-party integrations across all projects.
- Integrated AI features via OpenAI API — smart search, in-app assistants, and recommendation engines.
- Reduced LLM API costs ~60% through token compression, prompt caching, and context windowing strategies.
- Automated full CI/CD pipeline via GitHub Actions + Fastlane — cut release turnaround from 2 days to under 2 hours.
- Led team of 4 with async-first workflow (Jira + Notion + Slack) mirroring remote-first global team culture.
- Zero rejected builds across 12+ consecutive App Store & Play Store release cycles.
- Used Claude Code CLI and Cursor IDE daily — measurably increased team feature delivery velocity by 10x.

Flutter Developer 09/2021 – 08/2023

Shine Web Solutions Pvt. Ltd. — Noida, UP, India

- Built 6+ Flutter & Android apps with Firebase, Supabase, REST APIs, WebSockets, and payment gateway integrations.
- Designed and exposed REST APIs using Django REST Framework — supporting mobile app backends with auth, CRUD, and real-time data endpoints.
- Implemented GetX, Provider, and BLoC state management patterns for scalable, maintainable architectures.
- Early adopter of GitHub Copilot — increased personal feature output by 40%.
- Collaborated asynchronously with overseas clients, building strong remote communication habits.

CLIENT PROJECTS DELIVERED

Darzee App — Tailoring Management darzeeapp.com

Stack: Flutter, Android, iOS, REST API, Firebase

Flutter mobile app for tailoring businesses — scheduling, orders, client management. 30,000+ active users on Play Store & App Store.

Disport — Sports Social Platform disport.com.au

Stack: React Native, Android & iOS

Instagram-style platform for athletes — video posts, profiles, leaderboard. Live on Play Store & App Store.

Faweeth — Building Materials Marketplace faweeth.com

Stack: Flutter, Multi-language AR/EN, REST API, Django

Construction materials marketplace for Dubai — cement, iron rods, supplies. Full Arabic & English localisation.

The Goat — Sports Social App thegoat.com.au

Stack: Flutter, Firebase, WebSockets, Django REST

Social platform for elite athletes — video sharing, GOAT leaderboard, real-time feed.

Medhub — Medicine Delivery App

Stack: React Native, Android & iOS, Django/Python backend

On-demand medicine delivery — real-time inventory, prescriptions, delivery tracking.

Your Fish — Fishing Social Network yourfish.com.au

Stack: Flutter, Firebase, Google Maps, REST API

Social app for fishing enthusiasts — community posts, location-based spots, catch logs.

T1 — Electrician Task Platform

Stack: React Native, Android & iOS, Django REST API

Task management for electricians — job scheduling, client assignments, real-time status.

 **Pawpular — NFT Pet Rewards** <https://pawpular.io/>

Stack: Flutter, Web3, NFT integration

Blockchain-based pet reward system — NFT collectibles, wallet integration, reward redemption.

 **Jobwish — AI Job Platform** jobwish.ch

Stack: Flutter, OpenAI API, Firebase

AI-powered job matching — smart candidate scoring and role recommendations via OpenAI API.

SKILLS & TECHNOLOGY STACK

Mobile	Flutter, Android Native, iOS Native, React Native
Languages	Dart, Kotlin, Java, JavaScript, TypeScript, Python
State Mgmt	GetX, Provider, BLoC, Riverpod
Backend	Django REST Framework, REST API design & exposure, GraphQL, WebSockets
Databases	PostgreSQL, SQLite, Firebase, Supabase
Web Frontend	Next.js, React, HTML/CSS, Tailwind CSS
AI Dev Tools	Claude Code CLI, OpenAI Codex, GitHub Copilot, Cursor IDE
AI Integration	OpenAI API, Prompt Engineering, Token Optimisation, Streaming APIs, Function Calling, RAG, AI Agents
DevOps & CI/CD	GitHub Actions, Fastlane, GitLab CI, Docker basics
Store & Release	Play Store, App Store, TestFlight, Firebase Distribution
Remote & Tools	Jira, Trello, Notion, Slack, Loom, Monday, Figma, Zoom

EDUCATION & ADDITIONAL

B.Tech — Computer Science & Engineering December 2019

Employee of the Year — awarded multiple times for delivery and leadership.

Languages: English, Hindi | Remote: async-first across AU, NZ, US & UAE time zones

Interests: AI Agents • Open Source • Music • Gym