

Saroj Kumar Barik

SOFTWARE ENGINEER | INDEPENDENT PRODUCT BUILDER

Bhubaneswar, Odisha, India

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PROFILE

Software engineer with 4+ years of professional experience and a track record of independently taking products from idea to release. Comfortable across backend services, web interfaces, cloud delivery and Android development.

CORE STRENGTHS

Product delivery

Planning, UX, implementation, testing, release

Software

Java, Kotlin, Spring Boot, REST APIs, Angular, TypeScript, HTML/CSS

Data & cloud

PostgreSQL, Redis, AWS, Docker, Kubernetes, Git

Ways of working

Problem solving, ownership, code review, mentoring, AI-assisted workflows

EDUCATION

Master of Computer Applications

Utkal University, Odisha

SELECTED ACHIEVEMENTS

- Top 5 in a state-level Infosys Hackathon for an AI-driven credit-scoring concept.
- Built a music-focused YouTube channel to 1.3M subscribers.

PROFESSIONAL EXPERIENCE

Software Developer

OCT 2021 - PRESENT

Inovaare Cloud Solutions Pvt. Ltd.

- Build and maintain production software across Java and Spring Boot services, REST APIs and selected Angular workflows.
- Contribute to modernising enterprise applications for cloud deployment using PostgreSQL, Redis, Docker, Kubernetes and AWS.
- Work across authentication, SSO/OAuth/MFA, production debugging, reliability, code reviews and developer mentoring.

INDEPENDENT WORK

PaisaZen

AVAILABLE ON GOOGLE PLAY

Android personal-finance app | Independent Product Builder

- Independently planned, designed and developed the product using Kotlin and Jetpack Compose while continuing full-time software work.
- Owned product research, UX, development, transaction parsing and deduplication, testing, Play Console release, domain purchase and the public website.
- Used AI-assisted development workflows to accelerate delivery while retaining responsibility for decisions, implementation review and release quality.

paisazen.com | [Google Play: in.spendwise.ai](https://play.google.com/store/apps/details?id=in.spendwise.ai)

Personal portfolio & web projects

Designed and deployed sarojkumar.co.in to present projects, experience and practical web work; also built supporting web tools and small production features.

YouTube creator

Built a music-focused channel to 1.3M subscribers, gaining practical experience in content, audience understanding and community growth.

WHAT I BRING

End-to-end ownership

Full-stack problem solving

Clear communication