

# JATIN KISHOR AWANKAR

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## SUMMARY

Full-stack developer with hands-on experience delivering production-ready web applications using JavaScript, TypeScript, React.js, and Next.js. Built and deployed multiple full-stack projects involving RESTful APIs, secure authentication, and cloud integration. Known for debugging complex issues and writing scalable, maintainable code. Worked in Agile teams and familiar with CI/CD concepts, version control, and containerization tools. Seeking SDE-1 opportunities to build impactful, user-centric systems.

## SKILLS

**Languages:** C++, JavaScript, TypeScript, SQL

**Frontend:** React.js, Next.js, TailwindCSS, Bootstrap

**Backend:** Node.js, Express.js, REST APIs

**Databases:** MongoDB, PostgreSQL, Supabase

**Tools & Platforms:** Git, GitHub, Figma, Mapbox API, Razorpay, Clerk, AWS (basics), CI/CD (Basics)

**Practices:** Agile Development, Debugging, Code Reviews, Clean Architecture, Problem-Solving

## PROJECTS

### UsageFlow — Usage-Based Billing & Webhook Platform

**Tech:** Next.js, TypeScript, PostgreSQL (Prisma), Redis (BullMQ), Webhooks

Live: [usageflow.vercel.app](https://usageflow.vercel.app) | GitHub: [github.com/jatin-awankar/UsageFlow](https://github.com/jatin-awankar/UsageFlow)

- Built multi-tenant usage-based billing platform with organization-level isolation, subscriptions, and invoice generation.
- Designed a pricing engine supporting metrics, plans, per-metric overages, and active subscription per organization.
- Implemented event-driven webhooks with durable event storage, background delivery - BullMQ, retries, delivery logs.
- Developed scalable backend architecture using Next.js, Prisma, PostgreSQL, Redis, RBAC, and audit logging.

### Petrol Partner — Ride Sharing Platform for Students

**Tech:** Next.js, TypeScript, Supabase, OAuth, Mapbox API, Razorpay

Live: [petrol-partner.vercel.app](https://petrol-partner.vercel.app) | GitHub: [github.com/jatin-awankar/Petrol-Partner](https://github.com/jatin-awankar/Petrol-Partner)

- Designed and built a full-stack web app for college-based ride sharing, enabling secure logins and role-based access.
- Developed backend architecture to handle real-time booking logic, concurrency, and transaction workflows.
- Integrated Mapbox for live route tracking and Razorpay for in-app payment processing.
- Optimized performance and resolved over 20 edge cases across auth, ride matching, and payments.

## EXPERIENCE

### Full-Stack Web Development Intern

**AICTE - Edunet Foundation** (EY GDS Program) | Feb 2025 - Mar 2025

- Led frontend development for an Excel-based analytics dashboard, improving data interaction speed by 20%.
- Implemented responsive UI components using React and Tailwind, translating stakeholder data specs.

### Cloud Computing Intern – AWS Foundation

**AICTE - Eduskill Foundation** (AWS Academy) | Jul 2024 - Sep 2024

- Deployed a sample app on AWS using EC2, S3, and IAM, demonstrating infrastructure setup and deployment flow.
- Explored cloud components including compute, storage, networking, and security practices within AWS.

## EDUCATION

### Bachelor of Engineering — Computer Science

Prof. Ram Meghe Institute of Technology & Research, Badnera-Amravati

Expected Graduation: May 2026 | CGPA: 7.7 / 10

## CERTIFICATIONS

- Cisco Certified Network Associate (CCNA) - Cisco
- Python Certified Associate Programmer (PCAP) - Python Institute
- AWS Academy Cloud Foundations - AWS Academy

## ACHIEVEMENTS & ADDITIONAL

- Achieved 95 percentile in JEE Mathematics
- Built and deployed 4+ full-stack production-grade applications
- Experience working in Agile, Git-based collaborative teams