RISHIRAJ SAJEEV

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PROFILE SUMMARY

Full-stack developer specializing in building scalable web applications with modern **frontend frameworks** (**Angular**, **Vue 3**, **React**) and robust **backend systems** powered by **NestJS** and microservice architectures. Experienced in designing modular UIs, event-driven APIs, and containerized deployments across distributed environments. Advocates for clean architecture, performance, and maintainable engineering practices.

CORE SKILLS

- **Frontend:** Angular (RxJS, NGRX, Modules), Vue 3 (Composition API, Pinia), React, Tailwind, Vite
- **Backend:** Node.js, NestJS, Express, REST, GraphQL, gRPC, Kafka, Socket.io
- **Databases:** PostgreSQL, MongoDB, Redis, Supabase (RLS), Prisma, TypeORM
- **DevOps & Cloud:** Docker, Kubernetes, GitHub Actions, AWS EC2, CI/CD Pipelines
- **Programming Languages:** JavaScript, TypeScript, SQL, HTML5, CSS3, Java, C

PROJECTS

Tagtics – SaaS Feedback Platform *React, Supabase, PostgreSQL*
[GitHub](#) • [Live Link](#)

- Built an early-stage SaaS platform enabling contextual feedback tagging for web apps.
- Designed **multi-tenant analytics schemas** and throttled REST APIs with rate limiting.
- Added authentication and workspace-level configuration for organization-based access.

EEZY-CABS – Taxi Booking Prototype *Angular, NestJS, Redis, Kafka, gRPC*
[GitHub](#)

- Architected a distributed **microservice system** integrating **Angular–NestJS** via gRPC and Kafka.
- Built real-time driver tracking with **WebSockets** and Redis pub/sub channels.
- Designed event-driven workflows enabling scalability and service isolation.

Apply Log – Job Tracker (Live) *Vue 3, Supabase, PostgreSQL*
[GitHub](#) • [Live Link](#)

- Developed a responsive job tracker with **Pinia-based state management** and modular UI components.
- Integrated Supabase backend using **Row-Level Security (RLS)** for secure, multi-user data handling.
- Implemented data export (PDF, CSV, Excel) and query filtering for reporting workflows.

Fashion Studio – E-Commerce Platform *Node.js, Express, MongoDB*
[GitHub](#)

- Built an e-commerce backend with **cart, checkout, and Razorpay** payment integration.
- Deployed to AWS EC2 with **Google OAuth** authentication and role-based access control.

EDUCATION

Bachelor of Science in Computer Science 2020 – 2023
University of Kerala, India

ADDITIONAL HIGHLIGHTS

- Strong understanding of **Frontend reactivity**, **API design**, and **Microservice communication**.
- Experience deploying **Containerized applications** using Docker and Kubernetes on cloud.
- Passionate about building scalable systems and delivering seamless user experiences.