

Rishi Naman Singh

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Bengaluru, Karnataka, India

PROFESSIONAL SUMMARY

Full-stack Software Engineer (1+ years) building SaaS and cloud-native applications. Delivered cloud-cost optimization features that reduced client spend by up to 30%. Strong in React/Next.js, Node.js, Docker and Kubernetes with experience in API design, data visualization, and performance tuning.

PROFESSIONAL EXPERIENCE

Software Engineer

CazeLabs (Cloud Technology Startup)

Sep 2024 – Present

Bengaluru, KA

- Designed and implemented a cloud-cost optimization platform used by enterprise customers; features contributed to cost reductions of up to 30% for clients.
- Built secure AWS and Azure connectors for real-time cost telemetry and automated recommendation workflows, handling permissions and rate limits.
- Developed interactive analytics UI with React/Next.js, including drill-down charts for cluster/namespace/node views.

Full Stack Developer

Festive Learn (EdTech Platform)

Jan 2024 – Jun 2024

Bengaluru, KA

- Implemented responsive web features with React, Angular, and Node.js, contributing to a 25% increase in engagement on targeted flows.
- Refactored core modules using clean architecture principles and added unit/integration tests to improve maintainability.
- Optimized backend queries and frontend rendering to reduce page load and perceived latency for key pages.

KEY PROJECTS

Connvo — Social Communication Platform (*React Native, Supabase, Translation APIs*)

2025

- Lead developer for a realtime multi-room chat app with automatic translation to improve cross-border collaboration.
- Built websocket-based messaging, geo-based room discovery, and integrated translation APIs supporting 50+ languages.

TimestampLab (*Next.js, Timezone APIs*)

2025

- Created an epoch/timezone conversion utility supporting multiple formats and precise cross-timezone calculations; added real-time timezone detection.
- Published the project on GitHub and exposed a small REST API for programmatic conversions.

2D Champion (*Angular, Firebase, HTML5 Canvas*)

2024

- Built a browser-based multiplayer gaming platform with real-time leaderboards and smooth gameplay using HTML5 Canvas and Firebase.

TECHNICAL SKILLS

Core / Proficient: JavaScript, TypeScript, React, Next.js, Node.js, REST APIs, SQL

Frontend: Angular, React Native, MUI, AI-assisted dev tools **Backend / APIs:** Express/Node, FastAPI, Flask, Microservices patterns

Cloud / DevOps: AWS, Azure, Docker, Kubernetes, CI/CD basics

Datastores: PostgreSQL, Firebase, Supabase

Tools & Workflow: Git, Linux, testing (unit/integration), observability (basic)

ACHIEVEMENTS & RECOGNITION

Design system contributions — Brave Browser

2024

Open Source

GitHub

- Contributed UI components and accessibility improvements to a Brave design system repository; PRs merged into the project.

1st Prize - Graphic Design Competition

2024

Jyothi Niwas College

- Awarded first prize for a UI/visual design project demonstrating attention to layout and user experience.

EDUCATION

Bachelor of Computer Applications

2021 – 2024

Kristu Jayanti College, Bengaluru

ADDITIONAL INFORMATION

Portfolio: Projects and source code at rishi.in.net

Learning: Self-taught programmer with continuous learning mindset.

Open Source: Active contributor to public repositories with focus on frontend design and accessibility.