Yathish Acharya

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EDUCATION

University of Mysore
Bachelor of Computer Applications **Mysore,Karnataka**
CGPA : 7.8 *May 2025*

SKILLS

Languages : JavaScript, Python

Frontend : React.js, React Native, Next.js, Tailwind CSS, Expo

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

Databases : MongoDB, PostgreSQL, Redis

Cloud/Deployment : AWS (EC2, S3), Google Cloud Platform (GCP), Render, Vercel

Tools & Technologies : Git, GitHub, PM2, Axios, Razorpay, Google Maps/Places API

PROFILE SUMMARY

Full Stack Developer and CTO experienced in designing, developing, and deploying scalable web and mobile applications. Skilled in React.js, React Native, Node.js, Express.js, Python, MongoDB, PostgreSQL, Redis, and REST APIs, with hands-on experience in system architecture, backend development, cloud infrastructure, and production deployments. Experienced in building real-world delivery platforms with real-time location tracking, payment integration, Google Maps/Places APIs, push notifications, deep linking, automated rider assignment, inventory management, and order management. Strong problem-solving and technical leadership skills with a focus on building reliable, maintainable, and production-ready applications.

PROFESSIONAL EXPERIENCE

Grojet - CTO & Full Stack Developer *(grojetdelivery.com)* **July 2025 - Current**

- Led the technical architecture, development, and maintenance of a full-stack grocery delivery and on-demand logistics platform, including Customer, Delivery Partner (Grojet Go), Merchant, Admin, and Grojet Express services.
- Developed Grojet Express, an on-demand pickup-and-drop service for item deliveries, errands, and local logistics, with order creation, pickup/drop locations, delivery assignment, tracking, and status updates.
- Frontend: Built responsive web interfaces and mobile applications using React.js, React Native, Expo, Tailwind CSS, and modern UI/UX patterns.
- Backend: Developed REST APIs using Node.js, Express.js, and MongoDB, implementing authentication, product/inventory management, order processing, delivery workflows, and user management.
- Integrated Razorpay, Google Maps/Places APIs, push notifications, deep linking, and real-time location tracking to support payments, address selection, navigation, order updates, and delivery operations.
- Developed delivery management features including rider assignment, automated assignment based on proximity, order acceptance/rejection, earnings, incentives, surge pricing, performance metrics, and delivery tracking.
- Built merchant and admin functionality for product management, inventory, orders, merchants, users, delivery zones, offers, analytics, and operational controls.
- Implemented location-based delivery logic using latitude/longitude, delivery zones, distance calculations, verified locations, and nearby landmarks to improve delivery accuracy and operational efficiency.