

Subham Kumar

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WORK EXPERIENCE

Codebucket Solutions (P) Ltd | Software Development Engineer - I May 2025 – Present

- Delivered **ChessVeda workflows** across clubs, tournaments, gameplay, puzzles, leaderboards, endgames, and streaming within a **2-month timeline**, building REST APIs and integrating **Socket.IO, Redis, SQS, workers, clusters, and cron jobs** for real-time and asynchronous processing.
- Engineered complex **React/TypeScript workflows** for a **200+ module auto-distribution ERP system**, including financial forms, document locking, sleep mode, security checks, reusable components, and standardized currency input handling.
- Led development of the **COMFED/Sudha React Native application** used by **50K+ users**, implementing RBAC, farmer management, DCS operations, milk procurement, and field-level workflows.
- Developed backend services for the **Yitran government survey system** handling **10K+ daily API requests**, using Node.js, Express.js, MySQL, OTP authentication, **Casbin RBAC**, and REST APIs.

Walsis eConnect India (P) Ltd | Software Developer Mar 2024 – May 2025

- Built and scaled the **Sarthaks.com** student dashboard serving **20M+ users**, improving UI performance, admin workflows, schema-based data handling, and daily engagement by **30%**.
- Resolved **150+ critical issues**, improved SSR and SEO performance resulting in **2x organic traffic**, and introduced multiplayer quiz features that increased participation by **50%**.

SKILLS

Frontend: React.js, Next.js, TypeScript, JavaScript, React Native, Redux Toolkit, React Query, Tailwind CSS

Backend: Node.js, Express.js, REST APIs, MySQL, MongoDB, PostgreSQL, Casbin

Cloud: AWS (Lambda, EC2, S3), Docker, Nginx, Dozzle, PM2, GitHub Actions, CloudFront, Sonarqube

AI/GenAI: LLMs, RAG, AI Agents, Prompt Engineering, OpenAI API, Claude API

Tools: Git, VS Code, PyCharm

PROJECTS

LORQ AI - KT Platform | LLMs, RAG, AI Agents, OpenAI API, Claude API 2025 – Present

- Built an **AI-powered knowledge transfer platform** for employee onboarding, enabling managers to create questions, evaluate employee answers, detect knowledge gaps, and let new employees chat with company data using RAG-based workflows.

Pravartak Logistics Portal | React, Node.js, REST APIs 2025 – Present

- Developed a **logistics quote and onboarding portal** with quote management, WhatsApp/email sharing, automated account creation, KYC workflows, document assignment, verification, and admin-side customer support flows.

Sita Dairy - Dairy Management App | React Native, Expo 2025 – Present

- Developed a **React Native dairy management app** used by **200+ active users**, digitizing milk collection, customer tracking, billing, payments, reporting, and daily transaction workflows.

EDUCATION

Lakshmi Narain College of Technology, Indore 2019 – 2023

B.Tech in Computer Science and Engineering | CGPA: 8.2

ACHIEVEMENTS

– ReactJS Certification - NamasteDev

– Subject Matter Expert (Computer Science), Chegg & CourseHero

May 2021 – Dec 2023