

Dattaraj Dhadas

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Navi Mumbai, India

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TECHNICAL SKILLS

OOPS, System Design, Typescript, Golang, DOM, NextJs, ReactJS, REST, GraphQL API, JWT Token, Redis, WebSocket, Cron Jobs, ORM, GitHub, AWS EC2 | S3 | Lambda, Playwright, Jest, Postman, MVP App, Docker Kubernetes, Cloudflare

EMPLOYMENT

Full Stack Developer

Nov 2024 to Apr 2025

[Neurolov.ai](#), Ahmedabad

- Collaborated closely with the CTO and management to define a MVP objective and Built a web-App Platform using NextJs, NestJs & AWS, Achieved over 25k+ users' login and 17k+ MAU.
- Architect and optimized a Nest.js backend with PostgreSQL, GraphQL, Redis, and WebSockets, efficiently managing 40% high traffic requests and accelerating query responses.
- Advanced backend features including job scheduling, real-time data streams, and message queuing with Redis, deployed on AWS for robust async processing.
- Optimized client-side performance using React Query/Zustand (45% fewer API calls) and advanced rendering (SSR, ISR, SSG); achieved 98% Lighthouse scores and slashed load times by 35%.
- Implemented secure server-side integrations for Solana and payment clients, alongside complex authentication structures. Jira for ticket management, achieving 95% on-time sprint deliverables

Software Developer Engineer

Oct 2023 to Oct 2024

[LFS Ventures LLP](#), Mumbai

- Engineered high-performance RESTful APIs and GraphQL services in NestJS, integrating Amazon S3 for optimized documentation/image handling. Deployed all APIs as AWS Lambda functions, improving scalability by 30%.
- Rebuilt client-side SPA with React, tailwind and reduce latency by 50% through route prefetching.
- Implemented job scheduling, real-time data streaming, and message queues (RabbitMQ/BullMQ) with Redis, deployed on AWS for robust asynchronous processing.
- Automated UI and API testing with vitest and Playwright, achieving 85% test coverage for core user workflows and ensuring application reliability.
- Developed and optimized complex algorithms, enhancing application performance and accelerating development cycles. Maintained existing applications by resolving bugs, implementing new features,

Backend Intern

July 2023 to Sept 2023

[BharatiQ](#), Mumbai

- Worked in CRM tool Development team, enhancing application performance, reducing bugs by 30%. Integrated scalable back-end services with multi-layered APIs, payment, mail and auth
- Assisted in database testing with mock data using system tools.
- Gained insights from senior developers, team lead and testers, accelerating product development.

PROJECTS

[Quick Commerce Mobile Application with React Native & NestJS](#)

Jan 2023 to Mar 2024

- Built a highly engineered production grade, optimized UI and UX mobile App with Expo React Native, NestJS, designed features such as role based auth, Legend-List for product listing
- android and IOS core support for interactive and smooth UI, on Server side used Nestjs with graphql and SQLite

[Multi-Vendor Ecommerce platform with Nestjs & Nextjs](#)

Oct 2023 to Aug 2024

- Built with stack Next.js with SSR and RSC component, Shadcn, Zustand, and SWR for fetching, leveraging lazy loading, suspense with skeleton structured fallbacks UI. Used Memo algo to cut latency by 50%, Scaled product search with **TanStack Router**-based filters and **React Virtual** for 10k+ item .

Peer to Peer Data Sharing Solution using Golang	Dec 2024 to Feb 2025
<ul style="list-style-type: none"> Developed a high-performance WebRTC streaming platform in Go for two connections by sharing public IP with each other by following basic formulae. Implemented distributed caching with Redis, ensuring efficient session, data persistence. 	
D-socials a social media-based Web Application	Jan 2023 to Mar 2024
Github Landing page using Nextjs and Framer	Dec 2024 to Feb 2025

EDUCATION

B-Tech Electronics Engineering	KJ Somaiya College of Engineering	Batch 2020-2023
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CERTIFICATIONS

- [Exploring ReactJS Development](#) - LinkedIn
- [Docker Essential: A developer Introduction](#) – IBM
- [Oracle Cloud Data Management 2023 Certified Foundations Associate](#) – Oracle

ACHIEVEMENTS

- Received recognition for developing a Books reader project at KJ Somaiya College of Engineering
- Solved over 150 problems on DSA on CodeChef and Leetcode. 400 contributions on GitHub