

# Dhiraj Suthar

From Kalol , Gandhinagar

## Full-Stack Dev

Over 1.5 years of professional experience in developing Full stack apps which are highly scalable and seamless designs

### Contacts

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🔗 [dhiraj's portfolio](#) in dev...

### Skills

- API Development (REST, GraphQL, gRPC, tRPC)
- Advanced Frontend-Backend Integration
- Authentication & Authorization (JWT, OAuth, Role-based, Social)
- WebSockets & Real-time Data Handling
- Microservices & Event-Driven Architecture
- Scalable & Modular Backend Systems
- SQL & NoSQL Database Design + Query Optimization
- CI/CD Pipelines & GitHub Actions
- Docker, Git & Containerized Workflows
- OAuth & Third-party Auth Integration
- Adv. Error Handling, Monitoring & Logging
- State Management ( Redux, TanStack Query, Zustand )
- Performance Optimization Front & Back
- Clean, Scalable, and Maintainable Code
- Cron Jobs, Queues, and Bg. Processing
- Cloud Deployment: AWS & DigitalOcean

### Tools

Node.js, Adv. Express, NestJS, Hono, React, Next.js, PostgreSQL, MongoDB, Prisma, GCP, Mongoose, Docker, AWS, DigitalOcean, GitHub + Github Actions, Postman, Redis, BullMQ, GraphQL, Jira, Notion, Typescript, EC2, R53, RDS, DynamoDB, ECS

### Education & Learning

#### Bachelor's of Computer Application

8.73 CGP in last semester

Sep 2015 – Jun 2016

#### 12th HSC – 52%

Stream – Science

Shree Swaminarayan international school,

## Full-Stack developer As INTERNSHIP

[Pruthatek](#), Dec 2023 – May 2024

- Developed and deployed modular full-stack web applications for client projects using Latest Techstack
- Implemented backend functionality, including secure API endpoints for transactions and reporting, delivering a seamless data flow.
- Collaborated with senior developers and QA teams in an Agile environment, ensuring code quality through frequent code reviews and adherence to industry best practices.

## Full-Stack developer

[Pruthatek](#), Jan 2024 – Present As JOB

- Improved performance and user experience (UX) optimization across key client websites, successfully reducing query time 30% highly optimized queries and models in db.
- Executed end-to-end performance tuning, identifying and resolving bottlenecks in frontend rendering and backend query efficiency to improve site responsiveness.
- Applied version control Git and CI/CD with github actions to manage complex codebase migrations and production deployments, ensuring platform stability and reliability during updates.
- Oversaw the integration of third-party APIs (e.g., payment gateways, external analytics tools) into live client applications, ensuring robust error handling and maintainability.
- Implemented own backend template which is responsible for scalability and large code base easily [repo](#)

## Pruthatek.info : a Full-Stack Blogging Platform

[Pruthatek.info](#) 5 weeks

- Designed and implemented a complete Full-Stack Blogging Platform, supporting user authentication, post creation, dynamic content rendering, and comment functionality.
- Developed a RESTful API and GraphQL using Express.js and MongoDB to manage user data and content persistence.
- Integrated secure user authentication OAuth for sign-up/login, ensuring role-based access control for authors and administrators.
- Built a responsive, dynamic frontend with Next.js, optimizing content load times and user experience across devices.
- Implemented features like rich text editing (Quill) and image uploading, enhancing content quality and user productivity.

## Full-Stack Chat Application (In Development )

[Think.io](#) 3 Week +

- Architected a real-time chat application utilizing WebSockets to enable instant, bi-directional communication between users.
- Designed a scalable backend to handle concurrent connections with pub-sub and manage chat state.
- Established a data model for storing message history, user status (online/offline), and conversation metadata in MongoDB/Redis.
- Implemented front-end logic to manage local state and render incoming messages instantly, providing a seamless user experience.