

DHYEY TANK

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SUMMARY

Software Developer skilled in building scalable full-stack web applications. Demonstrated success in shipping high-impact features, optimizing performance, and contributing in Agile environments. Passionate about clean code, developer experience, and real-world problem-solving.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, Java, C, C++, SQL

Frameworks and Libraries: React, Next.js, Node.js, Express, Django, Redux Toolkit, Prisma, Tailwind CSS

Databases: MongoDB, MySQL, PostgreSQL, SQLite

Tools: Git, GitHub, GitLab, Docker, Postman, Jira, Figma

EXPERIENCE

DRC Systems Limited

Jan 2025 – Present

Associate Software Engineer

GIFT City, Gandhinagar, Gujarat

- Engineered and deployed 6+ modules for a project management tool, enhancing efficiency for 500+ users.
- Contributed to Agile sprints, achieving 95% on-time sprint delivery.
- Integrated REST APIs and WebSockets, reducing data sync delays by 30%.

Reliance Industries Limited

May 2023 – June 2023

Summer Software Intern

Jamnagar, Gujarat

- Built 5 RESTful API endpoints, improving asset management efficiency by 25%.
- Created scalable backend schemas adhering to IT standards, enabling seamless data integration.
- Optimized MySQL database queries, reducing system downtime by 10% and improving performance.

PROJECTS

FinManager: A personal finance manager

React, TypeScript, MySQL, Prisma, Recharts, Tailwind CSS, Node.js, Redux Toolkit

- Developed a robust finance tracker for transaction monitoring, account management, and market updates.
- Added multi-currency support and leveraged Gemini API to perform sentiment analysis on live financial news.
- Created interactive Recharts-powered dashboards, enabling users to visualize spending patterns.

EduVerse: E-learning Platform

Next.js, NextAuth, Prisma, NeonDB, HLS.js, Stripe, Tailwind CSS

- Built an e-learning platform with NextAuth for authentication, Stripe for payments, and NeonDB as database.
- Built a custom video player with adaptive streaming (chunked delivery) and dynamic playback controls, reducing buffering time by 40%.
- Designed interactive quiz modules for courses with automated certificate generation.

BlogConnect: Interactive Blog Platform

Python, Django, SQLite, Bootstrap

- Created a feature-rich blog platform with intuitive tools for creating, editing, and publishing posts.
- Integrated commenting and post-like features, boosting user interaction by 30%.

EDUCATION

Dharmsinh Desai University

Nadiad, Gujarat

Computer Engineering (CGPA: 8.22/10)

Oct. 2021 – May 2025

K.D. Ambani Reliance Foundation School

Jamnagar, Gujarat

Higher Secondary (XII): 96.4% — Secondary (X): 96.6%

May 2019 – June 2021

ACHIEVEMENTS

National-level Badminton: Represented school and secured runner-up position in CBSE Inter-Zone Tournament, demonstrating teamwork and resilience.