

Dev Italiya

devitaliya.work@gmail.com | devitaliya.me | [github](https://github.com) | [linkedin](https://www.linkedin.com/in/devitaliya)

SDE

May 2026 – July 2026

Unitrix

Remote

- Worked on Job Work, Transport, Table Filter, and Workflow modules across both frontend and backend in a complex ERP system.
- Shipped complex multi-datatype table filtering across listings—a repo-wide change spanning 400+ files, 180+ commits, and 90k lines added in 3 months.
- **Tech Stack:** Next.js, NestJS, TypeScript

SDE-1 Intern

February 2025 – July 2025

BuffIndia — buffindia.com

Remote

- Built and maintained 6 full-stack apps deployed on Azure; worked across auth, analytics, delivery tracking, and admin systems.
- Engineered a real-time map-based algorithm for optimized delivery routing and tracking.
- Developed 3 custom admin panels with 150+ permission-based roles; automated complex internal workflows.
- **Tech Stack:** Next.js, React.js, Node.js, PostgreSQL, Azure Blob Storage

Full-stack Developer Intern

April 2024 – December 2024

Delfa Innovators (incl. Pattern Generator AI)

Remote

- Built a sales analytics dashboard with real-time metrics, optimized queries across 1M+ records, and enabled PDF/CSV exports via AWS S3.
- Reduced backend load and LLM calls by 40% by enhancing frontend data flow and integrating Recoil and Zustand from scratch.
- Optimized server-side logic for performance-critical AI integrations.
- **Tech Stack:** Next.js, TypeScript, PostgreSQL, AWS

PROJECTS

Sendpaper | *Next.js, Monorepo, Tinybird, PostgreSQL*

2026

- Built and shipped Sendpaper as a production document-sharing and data-room product on a large Next.js monorepo; paying teams use it for confidential deal material with watermarks, scoped access, and audit-ready controls instead of email attachments.
- Moved engagement insight from guesswork to data by piping viewer events through Tinybird, giving customers dependable page-level and time-series analytics to time follow-ups and diligence.

FreeLocalConverter | *Next.js, TypeScript*

2026

- Consolidated 100+ conversion and viewer workflows into one Next.js surface where the default path never uploads files, cutting breach risk and server spend for everyday format work.
- Expanded reach by localizing the full directory into 10+ languages and adding keyboard-first search so users land on the right tool in a few keystrokes.

retention.sh | *Next.js, TypeScript (admin)*

2026

- Solo-owned a B2B retention stack—loyalty, referrals, feedback, partner tie-ups, and campaigns across WhatsApp, email, and SMS—so operators replace a patchwork of tools with one system of record.
- Drove the full go-to-market loop: public acquisition site plus authenticated admin for program rules, branding, and revenue- and visit-level analytics.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript

Frontend: React, Next.js, Shad-CN, Zustand, NextAuth, Zod

Backend: Node.js, Express.js, PostgreSQL, MongoDB, Prisma, Redis, BullMQ

Cloud/Worked with: Docker, AWS, Git, Prometheus, Grafana, Kubernetes

EDUCATION

Sarvajanik University

Bachelor of Technology in Computer Science (GPA : 9+)

Guj, India

Aug. 2022 – March 2026