

Dhruv Jangid

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EDUCATION

Parul University
B.Tech. Computer Science

Sep 2023 - Exp. 2026
Vadodara, Gujarat

CAREER

Ascendtis IT Solutions | Fullstack Developer Intern Gujarat, IN | Jan, 2026 - Present

- Building production-grade web applications for industry clients using Elysia, Next.js, Type ORM and MySQL.
- Designing scalable solutions for growing client requirements.

Arth Technology | PHP/MySQL Developer Intern Gujarat, IN | May, 2022 - Jun, 2022

- Built a backend system using phpMyAdmin for database management with basic HTML, CSS.
- Configured a local XAMPP environment to support and optimize the PHP and MySQL backend system.

SKILLS

Languages: TypeScript, Go, Rust, Java, C++
Frameworks: Electron, Elysia, SvelteKit, Tanstack, Next.js
Datastore: SQL, NoSQL, ORMs, Redis
Tools: WordPress, Docker, Git, Ableton Live, FL Studio, Figma

PROJECTS

Grabbr | Electron, Node's Child Process, Github Actions (CI), CLI, React

- Built a cross-platform multi-media downloader app with granular download controls.
- Built a media processing pipeline with FFmpeg and yt-dlp integration for downloads.
- Designed an automated CI for auto build and release mechanisms.

MetaPress | Tanstack, PostgreSQL (NeonDB), Redis (Upstash), Cloudinary (Images),
Drizzle (ORM), ONNX Runtime (WASM), Docker

- Integrated ONNX and Obscenity that automatically detects inappropriate content and filters profanity.
- Designed caching strategies using Redis for high scalability and performance.
- Built a content creation system with TipTap Editor and Cloudinary for streamlined workflow.

HorizonIQ | Tanstack, OpenWeather, Leaflet, Recharts

- Developed a real-time weather data processing pipeline for current conditions & forecasts.
- Designed client-side caching to minimize unnecessary network requests.
- Integrated map using Leaflet with location search and real-time weather visualization.