

Himesh Dua

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SUMMARY

React-focused Frontend Engineer with strong expertise in **Next.js (App Router)**, TypeScript, and modern UI systems. Experienced in building **high-performance, production-grade web applications** with SSR, caching, and scalable frontend architectures. Comfortable collaborating across the stack when needed.

TECHNICAL SKILLS

Frontend: Next.js, React, TypeScript, Tailwind CSS, Shadcn UI, Flutter

State & Data: Zustand, React Server Components, Caching Strategies, IndexedDB, Prisma ORM

Backend: Node.js, Laravel, Inertia.js, Firebase Auth, Clerk Auth, ASP DOTNET

Databases: PostgreSQL, MySQL, Supabase, Firebase

Tools & Platforms: Vercel, Git, GitHub, Docker, Postman, Dart

PROJECTS

OGGen

2026

Next.js · TypeScript · Edge Functions

himeshdua.github.io/OGGen GitHub

- Built a **scalable Open Graph image generation platform** for dynamically generating social preview images across large websites.
- Designed a **template-driven rendering system** with dynamic data injection for titles, metadata, and branding.
- Implemented **edge-based generation + batch workflows**, enabling low-latency previews and large-scale SEO automation.

LibreBooks

2025 – 2026

Next.js (App Router) · Supabase · Zustand

librebooks.vercel.app GitHub

- Architected a **digital library platform** with server components and efficient data fetching across a 12,000+ book catalog.
- Built **advanced filtering + recommendations** based on language and category preferences to improve discoverability.
- Implemented **offline-capable state persistence** using Zustand + IndexedDB for seamless UX without server reliance.

DevGrade

2025

Next.js · TypeScript · GitHub API

devgrade.vercel.app

- Built a **developer assessment platform** analyzing GitHub activity to support data-driven hiring decisions.
- Developed **interactive dashboards** visualizing commits, PR velocity, and repository health metrics.

EDUCATION

Aptech

2024 – 2027

Advanced Diploma in Software Engineering

Pakistan

- Focused on software architecture, databases, and modern development

Board of Secondary Education Karachi

2024

Matriculation

Pakistan