

HIMESH DUA

FULL-STACK DEVELOPER

himeshdua22@gmail.com himesh2407b@aptechgdn.net

Lyari Town, Karachi

himeshdua.vercel.app

+92 336 7719555

Professional Summary

I'm a 17-year-old self-taught Full Stack Developer with a strong focus on building real-world, high-performance web applications. I work primarily with Next.js, Tailwind CSS, ShadCN UI, MongoDB, and Prisma ORM, a stack I've used extensively in projects. I also have hands-on experience with Laravel, React.js, Node.js, Express.js, and PHP, along with both SQL and NoSQL databases like MySQL and MongoDB. I aim to write clean, scalable code and build responsive, well-structured solutions. Constantly learning and improving, I enjoy turning ideas into reliable, production-ready systems.

EDUCATION

Advance Diploma In Software Engineering

July 2024 - July 2027

- APTECH Institute
- Currently pursuing a diploma at APTECH.
- Completed six months and nearing the end of my first semester.

Matriculation Graduate

Aug 2023 - May 2024

Board of Secondary Education Karachi

- Graduated 10th grade from Madrasa-e-Islamia Secondary School .

TECH STACK

- **Frontend:** React.js, Next.js (App Router), Tailwind CSS, Bootstrap, Framer Motion, GSAP
- **Backend:** Node.js, Express.js, PHP, Next.js Server Actions
- **Databases:** Prisma ORM, MongoDB, MySQL
- **Services:** Clerk, NextAuth/Authjs, Supabase, Firebase Authentication, Shadcn UI, Aceternity UI

Interests and Hobbies

- Continuously exploring and learning new technologies
- Listening to podcasts on various fields, especially mindset and psychology
- Interested in health, fitness, and understanding human behavior
- Enjoy watching a movie as a reward after completing a project

Current Focus as a Developer

- As a developer, I focus on writing clean, efficient code and solving real-world problems. I care about performance, scalability, and maintainability, and I'm actively leveling up in backend systems, database design, and secure application architecture.

PROJECTS

BetterKFC – Full KFC Pakistan Clone with Admin Panel

June - 2025

- Cloned and redesigned the KFC Pakistan website with a modern UI. Includes cart management, order tracking for users, and a full admin dashboard for order control and delivery state updates.
- Stack: Next.js 15, Tailwind CSS, Shadcn UI, MongoDB, Custom Role-Based Auth

DevGrade – Github Grades Analysis Tool

May - 2025

- Built a scoring system that analyzes a developer's GitHub profile and assigns grades for skill, intelligence, hireability, and overall score. The tool includes:
- A React component (DevGradeBadge) with multiple variants
- A custom hook (useDevGradeData) that returns data, loading, and error states
- Used in portfolios to showcase verified developer strength.
- Stack: Next.js 15, Tailwind CSS, Shadcn UI, MongoDB, Custom Auth

Reserve – Minimal Social Platform for Daily Reflection

April - 2025

- Created a distraction-free social media platform where users write messages to their future selves. Public entries can inspire others, users can also choose to keep entries private.
- Stack: Next.js 15, Tailwind CSS, Shadcn UI, Prisma ORM, Firebase Auth

DecisionDex – Easily Decisions Makings App

April - 2025

- Developed a tool that helps users compare options using pros and cons to support clear decision-making. Designed with an interactive, focused UI for better mental clarity.
- Stack: Next.js 15, Tailwind CSS, Shadcn UI, Prisma ORM, NextAuth

How I Decided to Start My Programming Journey

- While preparing for my 10th board exams, someone recommended I join APTECH for a Software Engineering diploma. At the time, I didn't have a clear direction or anything else that felt like a strong career path, so I took a chance and jumped into it. Looking back, I believe it was the right decision — I genuinely enjoy coding.

Non Related Information

- Before getting into development, I used to create films short edits with trending topics and songs on Instagram, with some content reaching millions of views in 2023. Since I wasn't focusing on my studies, I decided to pause everything to prepare for my 9th board exams — unaware that I'd soon shift my path toward software development.