

Karan Duggal

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Projects: TurfKings — Clothing-Store — Portfolio Website

Profile Summary

Full Stack Developer specializing in **Next.js, React, TypeScript, Python, FastAPI, and MySQL**. Skilled in building responsive, scalable web applications with clean architecture and strong UI design. Passionate about problem-solving, teamwork, and creating efficient digital experiences using modern tools and AI.

Technical Skills

Frontend: Next.js, React, TailwindCSS, TypeScript, JavaScript, HTML, CSS

Backend/Database: Python, FastAPI, Supabase (PostgreSQL), MySQL

State Management: Redux Toolkit, Zustand

UI Libraries: ShadCN, MagicUI, Material UI, Ant Design

Tools: Git, GitHub, VS Code, Cursor, Kiro, AI Tools

Languages: English, Hindi, Punjabi

Experience

BrainsPack, Yamunanagar

Jul 2025–Present

Full-Stack Developer Intern

- Developed full stack web applications using Next.js, React, FastAPI, and MySQL.
- Built responsive and accessible UI components with TailwindCSS, ShadCN, and Material UI.
- Integrated RESTful APIs and optimized app performance through efficient data handling.
- Worked on Live Projects

Projects

TurfKings — Turf Booking Platform — *Next.js, Supabase, PostgreSQL, TailwindCSS* [Live] — [GitHub]

- Built a real-time booking system for sports turfs with user authentication via Supabase.
- Implemented dynamic availability logic and database management using PostgreSQL.
- Designed a streamlined, mobile-responsive UI for seamless booking experiences.

Clothing Store — *React, Redux Toolkit, TailwindCSS*

[Live] — [GitHub]

- Designed an e-commerce app with authentication, cart, and checkout.
- Focused on performance, modern UI, and reusable components.

Portfolio Website — *React, TailwindCSS*

[Live] — [GitHub]

- Developed a personal site to showcase work and skills.
- Implemented mobile-first layouts and interactive UI elements.

Education

BCA (Bachelor of Computer Applications)

2022–2025

DAV College, Amritsar

Achievements & Soft Skills

- Deployed production apps using Vercel; recognized for rapid learning and teamwork.
- **Soft Skills:** Quick Learner, Team Player, Adaptable, Creative Thinker.