

DARSHAN PANCHAL – JUNIOR FULLSTACK DEVELOPER

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darshan-portfolio-rose.vercel.app

SUMMARY

Junior Full-Stack Developer with hands-on experience building production-style web applications. Next.js, React, Supabase, and PostgreSQL. Strong focus on clean UI, authentication, dashboards, and real-world data modeling. Self-driven, fast learner, and comfortable working across frontend and backend to ship complete features.

PROJECT EXPERIENCE

Freelancer Invoice Generator (SaaS Project) **Next.js (TypeScript), Supabase, PostgreSQL, Tailwind CSS**

AUG 2025 - (PRESENT)

- Built a full-stack SaaS application enabling freelancers to create, manage, and download professional invoices
- Implemented authentication, session handling, and role-based access using Supabase Auth
- Designed normalized PostgreSQL schema for invoices and line items
- Added invoice states (draft, paid, overdue) with real-time dashboard analytics
- Implemented browser-based PDF generation and preview functionality
- invoice-creator-ashen.vercel.app | <https://github.com/parzivaldrp/invoice-creator.git>

Sentimentor

Next.js (JavaScript), AWS Comprehend, MongoDB, Hero UI

JUL 2024 – SEP 2024

- Developed a full-stack AI-driven sentiment analysis tool using Next.js, Node.js, and AWS Comprehend for natural language processing (NLP).
- Used Next UI (Hero UI) for building clean and responsive components with modern design.
- Integrated AWS SDK to analyze user-submitted text in real time, detecting sentiment as Positive, Negative, Neutral, or Mixed.
- Implemented a comment system with features like submit, view, and delete, storing data using MongoDB.
- Utilized API Routes in Next.js for secure backend logic, ensuring a seamless serverless experience.
- Designed a responsive and intuitive frontend with React Hooks, dynamic rendering, and minimal UI latency.
- sentimentor-neon.vercel.app | <https://github.com/parzivaldrp/sentimentor>

Dream-PG

Next.js (JavaScript), MongoDB, Bootstrap and CSS

FEB 2023 – APR 2023

- Built a full-stack PG management system with separate User and Admin dashboards using a modular Next.js architecture.
- Implemented role-based access control, enabling admins to securely manage listings and users while users can browse and book PGs.
- Developed CRUD functionality for PG listings, including add, edit, delete, and view operations through an admin panel.
- Designed a multi-step form workflow to capture and store detailed PG information in a database.

- Implemented search and filtering features to help users quickly find suitable PGs.
- Structured the project with reusable components, pages, and unit tests, improving scalability and maintainability.
- dream-pg-eight.vercel.app | <https://github.com/parzivaldrp/DreamPG>

Spotify-Clone

HTML, CSS, JavaScript

MAY 2022 – JUN 2022

- Create a client-side Spotify clone using HTML, CSS, and JavaScript. Implemented features such as user authentication, search functionality, and music playback.
- Utilized media query for responsive design principles for a seamless user experience across different devices.
- spotify-clone-alpha-pied.vercel.app | <https://github.com/parzivaldrp/Spotify-clone>

Technical Skills

Core Technologies

- JavaScript (ES6+), TypeScript
- React, Next.js
- Node.js

Databases & Backend

- Supabase (PostgreSQL)
- MongoDB
- Authentication & Authorization

Frontend & UI

- Tailwind CSS

- Responsive Design
- Component-based Architecture

Tools and Concepts

- Git & GitHub
- SQL & Relational Data Modeling
- AWS (Foundations, AWS Comprehend)
- Clean Code, SOLID Principles

Education

Bachelor of Computer Applications (BCA)

Veer Narmad South Gujarat University | 2019 – 2023

Reference

Available upon request