

Nikul Padhiyar

Full-Stack Developer (Django | React) | Gandhinagar | +91-8866446403

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SUMMARY

Full-Stack Developer with practical experience in Django, React, and PostgreSQL, focused on building efficient, scalable web applications. Proven ability to develop end-to-end projects, optimize API performance, and implement secure authentication.

TECHNICAL SKILLS

- Languages: Python (Advanced), JavaScript (ES6+), SQL.
- Backend: Django, Django REST Framework (DRF), JWT Authentication
- Frontend: React.js, Redux Toolkit, Tailwind CSS, Axios, Responsive Design.
- Databases: PostgreSQL, MySQL
- DevOps & Tools: Docker, Git/GitHub, Postman

PROJECTS

Full-Stack Job Portal | *Django, React, PostgreSQL*

- Designed a dual-user platform (Employer/Seeker) with role-based access control using JWT Authentication, securing user data and session management.
- Optimized backend performance by implementing complex Django QuerySets and indexing, reducing API response time by 25%.
- Developed a dynamic frontend in React with reusable components, state management via Context API, and integrated real-time notifications.
- Designed and managed relational database using SQLite.

Enterprise Menu Management System | *Django, MySQL*

- Developed a restaurant menu management web application using Python and Django with category-wise menu listing.
- Implemented admin-controlled CRUD operations for managing menu items and availability using Django Admin.
- Designed and integrated SQLite database with responsive UI using HTML and CSS..
Tech: Python, Django, SQLite, HTML, CSS

EDUCATION

- M.Sc. in Chemistry | Monark University
- B.Sc. in Chemistry | Gujarat University