NITISH GUPTA
Full Stack Developer
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SUMMARY

Full-stack developer with 3+ years of experience building production-grade web and mobile applications.
Skilled in React.js, Next.js, React Native, Django REST Framework, PostgreSQL, Docker, and AWS.
Experienced in developing scalable frontend systems, real-time communication features, complex API integrations,
and backend automation. Strong focus on performance, clean architecture, and reliability.

EXPERIENCE

Full Stack Developer — Kosh, Gurgaon (May 2022 – Present)
- Led frontend development for two React-based web apps and a React Native app.
- Built and maintained backend services using Python and Django REST Framework with PostgreSQL.
- Implemented one-active-tab restriction similar to WhatsApp Web using Broadcast API.
- Developed persistent MQTT connection across multiple tabs using SharedWorker API.
- Integrated TeleCMI VOIP calling interface with floating PIP UI across the application.
- Customized and extended react-gifted-chat library for advanced chat features.
- Built dashboard modules: Employer merger, Credit profile, Salary & EMI sections.
- Added Slack-style mentions and chat search functionality.
- Implemented team availability status system.
- Built client-side session tracker.
- Developed Post-Approval mobile flow (KYC video, Agreement sign, E-NACH).
- Added Wallet, DigiLocker integration, and real-time trip feature.
- Upgraded React Native app from v0.70.5 to v0.77.5.
- Added employer search + address selection workflow.
- Built salary/EMI CRUD module for FOIR calculations.
- Automated lender assignment logic based on credit policies.
- Working on Django multi-tenant architecture and service decoupling with data migration.

Operations Manager — Packpr, Delhi (July 2019 – December 2021)
- Managed operations for manufacturing delivery bags and FRP boxes (Swiggy, Zomato, BigBasket).
- Built React app to check delivery service availability across platforms.
- Built Python automation for extracting data from PDFs to CSV.
- Created Excel/VBA tool for automated Proforma Invoice Management.

PROJECTS
- Contacts App (React): CRUD + Firebase Storage.
- MERN Employee Management: RBAC + protected routes.
- Tesla Model X UI Clone (React)
- React To-do App

TECHNICAL SKILLS

Frontend: React.js, Next.js, React Native, Redux, JavaScript (ES6+), HTML, CSS, Tailwind, Bootstrap, Web Workers
Backend: Python, Django REST Framework, Node.js, Express.js
Databases: PostgreSQL, MySQL, MongoDB, SQLite
DevOps/Tools: Docker, Git, GitHub Actions, Linux/Ubuntu, Nginx, AWS, Postman
Other: REST APIs, JWT, MQTT, JSON, Excel/VBA

EDUCATION
B.Tech (Part-Time), Mechanical Engineering — RGIMT, Nagpur (2014–2018)
Diploma, Mechanical Engineering — Aryabhat Polytechnic, Delhi (2010–2013)
10th — Govt. Boys Sr. Sec. School, Delhi (2010)

PERSONAL DETAILS
Date of Birth: 01 Jan 1994
Marital Status: Unmarried