

PRABHAT PATEL

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About

I'm a developer who specializes in backend technologies like Node.js, Express.js, and NestJS, with occasional work in frontend using React and Next.js. I enjoy building real-time features, clean API architectures, and deploying with Docker, VPS, and CI/CD pipelines — which is what I love most.

Education

BTech in Computer Science

Dr. A.P.J. Abdul Kalam Technical University
2023 -- 2026

Diploma in Computer Science

Board of Technical Education, Uttar Pradesh
2019 -- 2022

Diploma in Computer Operator and Programming Assistant

Ministry of Skill Development and Entrepreneurship,
Directorate General of Training
2018 – 2019

Technical Skills

- **Frontend:** HTML, CSS, JavaScript, TypeScript, Bootstrap, Ant Design, Tailwind CSS, Styled Components, CSS, Module, React.js, Next.js, Redux.js, Zustand
- **Backend:** Node.js, Express.js, Fastify, Nest.js, REST API, GraphQL, Socket.IO, JWT, OAuth, Passport.js
- **Database:** MongoDB, MySQL, PostgreSQL
- **Dev Tools:** Git, GitHub, Docker, Vite, NPM, Postman, Swagger, VS Code, Prettier, ESLint
- **DevOps Tools:** GitHub Actions, CI/CD, VPS Deployment, PM2, Nginx, Apache Virtual Host, Vercel, Netlify, Render

Experience

MERN Stack Developer (2 Year+)

Appworks Technologies Pvt. Ltd. / Lucknow, Uttar Pradesh, India

June 2023 -- Current

- Built secure, scalable RESTful APIs and real-time systems with Node.js, Express.js, NestJS, MongoDB, and MySQL.
- Deployed full-stack apps on VPS using PM2 and Apache, with CI/CD via Bitbucket Pipelines.
- Contributed to Web3 exchange projects by integrating smart contracts and improving dApp performance.

MERN Stack Developer Intern

Techpile Technology Pvt. Ltd / Lucknow, Uttar Pradesh, India

August 2022 – May 2023

Projects

1. StudentKare – School Operations Backend

Role: Backend Developer

- Built backend systems to manage **BOM (Bill of Materials)** and **ID Card Kit** assignments for 40–50 school branches across India.
- Developed APIs for **student-to-material mapping**, and enabled **real-time stock tracking and reporting**.

2. DDM – Dustbin Management System

Role: Backend Developer

- Designed and implemented role-based access control (ACL) for **4 user levels:** Admin, Project Manager (PM), Division Manager (DM), District Coordinator (DC), and Block Coordinator.
- Developed modules for dustbin tracking, task management, and state-to-block user hierarchy.
- Managed backend logic for product, warehouse, and third-party delivery workflows.

3. Dober Chain Token (DOBR)

- Developed the frontend of the DApp for Dober Chain Token (DOBR) using React, enabling smooth user interaction with decentralized blockchain features.