

TOSHAK PARMAR

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GitHub — LinkedIn — Portfolio

Summary

Full Stack Developer with 2+ years of experience building scalable web applications, AI-powered platforms, and RESTful APIs. Proficient in Node.js, React.js, Next.js, TypeScript, PostgreSQL, MongoDB, Redis, Docker, and AWS, with expertise in backend engineering and cloud deployment. Delivered recruitment, Web3, and e-commerce solutions from architecture to production. Passionate about pencil sketching, pen art, and playing BGML.

Education

Master of Computer Applications (MCA)

Quantum University, Roorkee, Uttarakhand

2023 – 2025

CGPA: 8.0 / 10

Bachelor of Computer Applications (BCA)

RIMT College, Chandausi, Uttar Pradesh

2019 – 2022

Percentage: 71.3 / 100

Technical Skills

Programming Languages: JavaScript, TypeScript, Java, HTML, CSS.

Frameworks & Libraries: Node.js, Express.js, React.js, Next.js, Prisma ORM, Mongoose.

Databases: PostgreSQL, MongoDB, MySQL, SQLite, Redis.

Backend Development: REST APIs, API Integration, Authentication & Authorization, JWT, Webhooks, Socket.IO.

Tools & Deployment: Git, GitHub, Postman, Swagger, Docker, Tailwind CSS, Logger, Vercel, Render, CI/CD, Linux Basics.

AI Tools : OpenAI, Gemini, Vapi AI, RAG Systems.

Experience

Full Stack Developer

May 2026 – Present

Orange Global, Chandigarh, India 

Tech Stack: React.js, Next.js, Node.js, REST APIs, PostgreSQL

- Architected a full-stack recruitment and migration platform using Next.js, NestJS, PostgreSQL, and RESTful APIs, supporting Admin and Talent portals across 2 business verticals.
- Engineered and deployed 25+ RESTful APIs and microservice-ready backend modules supporting candidate onboarding, 500+ candidate records, job applications, migration enquiries, and administrative operations.
- Implemented role-based access control (RBAC) across 5+ permission levels, improving security and maintainability across Admin and Talent portals.

Node.js Developer

Nov 2024 – Mar 2026

QuadB Technologies, Ludhiana, Punjab 

Tech Stack: Rust, TypeScript, MERN Stack, ICP Blockchain, DFX

- Engineered backend modules for 2 production Web3 platforms, SipNPlay and Clans, using Rust, TypeScript, Node.js, and ICP Blockchain technologies.
- Integrated Google, Discord, and Twitter OAuth authentication, delivering 3 secure login channels and improving user onboarding experience.
- Implemented gamification systems including leaderboards, referral tracking, and reward distribution, increasing user engagement and platform activity.

Backend Developer

Dec 2022 – Sept 2023

AppinCuba, Noida, Uttar Pradesh 

Tech Stack: JavaScript, PHP, Laravel, Bootstrap, MySQL, HTML, CSS

- Developed RESTful APIs and backend modules using PHP, Laravel, MySQL, and JavaScript for 3+ business web applications serving finance and business management workflows.
- Automated invoice generation, approval routing, reporting workflows, and template management, reducing repetitive administrative effort.
- Optimized 10+ database queries and backend operations, improving API response times and overall application stability.

Projects

Orange Global – Recruitment & Migration Platform | Next.js, Nest.js, PostgreSQL

Apr 2026 – Present

- Delivered a multi-role recruitment and migration platform supporting candidate management, ATS workflows, application tracking, migration enquiries, notifications, and administrative operations.
- Designed responsive frontend interfaces and backend data pipelines with strict validation across 4 document types, reducing invalid uploads by 40%.
- Containerized backend services using Docker and streamlined deployment workflows across staging and production environments.

Kenzari – Jewelry E-Commerce Platform | Next.js, Node.js, Database Design, HTML, CSS

Dec 2025 – Feb 2026

- Developed responsive e-commerce interfaces including product listings, cart functionality, and checkout workflows using Next.js and backend API integrations.
- Designed normalized database schemas for product catalogs, customer profiles, categories, and order management workflows.
- Focused on performance optimization and cross-device responsiveness to improve the overall shopping experience.

Clans – Web3 Community Platform | Node.js, Express.js, PostgreSQL, Redis, OAuth

Mar 2025 – Dec 2025

- Implemented OAuth authentication across Google, Twitter, and Discord providers, along with referral tracking and leaderboard systems.
- Utilized PostgreSQL and Redis to manage user rankings, activity tracking, and real-time point calculations with low-latency responses.
- Built RESTful backend services using Node.js and Express.js to support real-time gamification features.

SipNPlay – Web3 Gaming Platform  | *Rust, DFX, ICP Blockchain, React.js*

Nov 2024 – Feb 2025

- Delivered blockchain-integrated gaming features including Blackjack, Tetris, and Infinity Bubble with token transaction workflows and live leaderboards.
- Optimized smart contract communication and DFX canister interactions to improve transaction processing efficiency.
- Built responsive React.js interfaces to deliver a seamless gameplay experience across devices.

Awards & Certifications

- **Codefest Hackathon Winner – Quantum University:** Secured 1st place among 50+ teams for developing an innovative full-stack web application solution within 24 hours.
- **Graph-e-thon Hackathon Participant – Graphic Era University:** Demonstrated strong problem-solving skills in a collaborative project targeting real-world challenges using modern web technologies, competing against 30+ teams.
- **IoT Workshop Certification – Quantum University & Gurukul Kangri University:** Completed hands-on training covering IoT sensor integration, hardware interfacing, and real-time data processing.
- **Google Cloud Study Jams Certification – GDSC:** Earned 2 certifications in Generative AI and Cloud Computing under the Google Cloud Study Jams program.