Prakhar Verma

Lucknow, Uttar Pradesh, India

+91-9140247615 | prakharverma2018@gmail.com | parkkrrr | parkkrrr

OBJECTIVE

Motivated backend developer with a solid foundation in full-stack development and problem-solving. Focused on building secure, scalable, and maintainable applications. Currently enhancing backend skills with Java and enterprise tools.

PROJECT EXPERIENCE

Issue Tracker parkkrrr/bug-flow *Feb 2025 – Apr 2025*
Next.js, Tailwind CSS, Zod, Radix UI, NextAuth.js, MySQL, Prisma, Vercel A fully functional issue tracking platform deployed on Vercel.

- Implemented secure user authentication using NextAuth.js
- Designed a clean, modular UI using Radix and Tailwind CSS for an optimal user experience.
- Deployed with Vercel ensuring CI/CD and high availability for demo access.

Real-Time Chat App parkkrrr/pingx *Apr 2025 – May 2025*
MongoDB, Express, React, Node.js, Socket.IO, Tailwind CSS A responsive 1:1 chat application with real-time messaging capabilities.

- Built backend logic with Node.js to handle user sessions, message storage, and real-time events via Socket.IO.
- Enabled message delivery for 10+ concurrent users with no data loss.
- Used MongoDB for storing chat history efficiently and ensuring scalability.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, SQL, Java, Python, C++
Frontend: React, Next.js, Tailwind CSS, Radix UI, Redux
Backend: Node.js, Express.js, REST APIs, WebSocket, Prisma
Database: MySQL, MongoDB
Other: NextAuth.js, Zod, GraphQL (learning)
Tools: Git, Postman, Vercel, Docker, AWS (S3, Lambda, EC2)
Concepts: Object-Oriented Programming, SOLID Principles, REST Architecture, Basic System Design

EDUCATION

Bachelor of Computer Applications (BCA) *2022 – 2025 (Expected)*
Babu Banarasi Das University *Lucknow, India*
Relevant Coursework: Data Structures, Algorithms, Web Development

Senior Secondary (XII) *Graduated 2022*
Kalka Public School — 82% *Delhi, India*

CERTIFICATIONS

- Technical Support Fundamentals *Coursera (2024)*
- Using Python with OS *Coursera (2024)*
- API Fundamentals *Postman (2024)*

ACHIEVEMENTS

Solved 135+ problems on LeetCode with strong grasp of DSA and algorithms.

INTERESTS

Solving Problems on LeetCode, Playing Chess