# **Prabhat Kumar**

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### **SUMMARY**

**Software Developer** with expertise in **React.js**, **Next.js**, **TypeScript**, **and Node.js**, passionate about building **scalable**, **user-friendly applications**. Strong problem-solving skills with experience in **full-stack development**, **system design**, **and team collaboration** to deliver high-quality solutions.

### **EXPERIENCE**

#### Frontend Blockchain Intern

**EliteKods** 

March 2024 - May 2024, Remote

- · Developed and integrated front-end components for blockchain applications using Next.js, TypeScript, and Tailwind CSS.
- · Collaborated with a 10+ member cross-functional team, ensuring seamless integration with Web3 APIs and backend services.
- · Optimized UI performance, reducing page load times and improving responsiveness.
- Utilized third-party JavaScript libraries to enhance feature sets and maintain code consistency across 3+ blockchain projects, leading to a 15% improvement in development speed.

### **PROJECTS**

### AI Mock Interview Web App

gemini-ai-mock-interview.vercel.app · March 2025 - March 2025

- · Built an AI-powered interview simulation platform using Next.js, TypeScript, and Tailwind CSS.
- · Implemented real-time question generation and feedback, enhancing user experience for job seekers.
- · Optimized state management and API integrations, ensuring smooth interactions and minimal latency.

#### **Interactive Quiz Platform**

quiz-app-frontend-prabhat.vercel.app/ · October 2024 - October 2024

- · Built a full-stack quiz platform using React.js (frontend) and Node.js with Express (backend) to deliver seamless quiz experiences.
- · Designed a **responsive and user-friendly interface**, improving accessibility and engagement.
- · Implemented dynamic quiz generation, user authentication, and performance tracking, enabling personalized learning.
- · Optimized MongoDB indexing and query handling, ensuring efficient data management and scalability.

# **EDUCATION**

## Bachelor of Technology - BTech, Computer Science

Galgotias University · Greater Noida · May 2026

## **Senior Secondary Education**

Don Bosco High School · Siwan, Bihar · April 2022 · 78.4

# **Higher Secondary Education**

Mahaviri Saraswati Vidya Mandir · Siwan, Bihar · March 2020 · 84.2

# **ACHIEVEMENTS**

### **Achievements**

- Developed a prototype at the NASA Space Apps Challenge and contributed to Google Developer Group events through community-driven projects and workshops.
- · Participated in 4+ hackathons, gaining hands-on experience in AI/ML and cloud technologies, and building an object detection model.
- · Solved 200+ DSA problems in C++, enhancing problem-solving and algorithmic thinking

### **SKILLS**

- · Programming Languages: C++, JavaScript, TypeScript, Python
- Frontend: React.js, Next.js, Redux, Tailwind CSS
- · Backend: Node.js, Express, MongoDB, SQL
- Tools & Platforms: Git, GitHub, Vercel
- · Other Skills: System Design, Problem Solving, UI/UX Principles