

# Prabhat Kumar

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## SUMMARY

Front-End Developer proficient in React.js, Next.js, TypeScript, and Node.js. Skilled in building responsive, user-friendly interfaces and collaborating with teams to deliver high-quality solutions on time.

## EXPERIENCE

### Frontend Blockchain Intern

EliteKods

March 2024 - May 2024, Remote

- Developed responsive user interfaces using Next.js and TypeScript, improving page load speed by 25% and mobile responsiveness across devices.
- Collaborated with cross-functional teams of 10+ members to deliver front-end components for blockchain applications, meeting 100% of project deadlines.
- Conducted testing and debugging on 15+ components, reducing production issues by 30%.
- Optimized front-end performance, reducing load times by 20% through code refactoring and caching mechanisms.
- Streamlined communication, reducing misunderstandings by 40% through effective team collaboration.
- Implemented blockchain libraries in 3 projects to enhance functionality, achieving a 15% reduction in development time using web3.js and ethers.js.

## PROJECTS

### Crypto Info and News Dashboard

[crypto-two-fawn.vercel.app/](https://crypto-two-fawn.vercel.app/) • May 2024 - January 2025

- Built a real-time dashboard using React.js and Redux, supporting 100+ API calls per day to provide live cryptocurrency data.
- Integrated APIs from RapidAPI, reducing data latency by 15% and ensuring 99.9% uptime.
- Designed an intuitive interface with interactive data visualizations, increasing user engagement by 40% and improving retention rates by 25%.

### Full-stack Quiz Application

[quiz-app-frontend-prabhat.vercel.app/](https://quiz-app-frontend-prabhat.vercel.app/) • October 2024 - October 2024

- Developed an interactive quiz platform with React.js (frontend) and Node.js with Express (backend), serving over 500 users with 99.9% uptime.
- Utilized MongoDB to store and manage data, optimizing indexing to improve query performance by 20%.
- Designed a responsive, user-friendly interface, increasing engagement by 30% and reducing bounce rate by 25%.
- Implemented dynamic quiz generation, user authentication, and performance tracking, improving user retention by 40%.

## EDUCATION

### Bachelor of Technology - BTech, Computer Science

Galgotias University • Greater Noida • May 2026 • 3.28

## ACHIEVEMENTS

- Participated in the NASA Space Apps Challenge, developing a prototype solution reviewed by 100+ participants and receiving positive feedback.
- Ranked in the top 20% among 500+ participants in Google Cloud Arcade Games and inter-college hackathons.
- Contributed to Google Developer Group events, collaborating with 30+ developers on community-driven projects and workshops.
- Completed Google AI/ML Internship Cohort 10, developing an object detection model with 85% accuracy, presented to 50+ peers and mentors.

## SKILLS

**Programming Languages:** Java, C++, HTML, CSS, JavaScript, TypeScript, Python

**Frontend Frameworks:** React.js, Redux, Next.js, Tailwind CSS, Bootstrap, Tensorflow

**Backend Technologies:** Node.js, Express, MongoDB (Mongoose), SQL

**Tools & Platforms:** Git, GitHub, Vercel, Notion

**Other Skills:** Responsive Design, UI/UX Principles, Problem Solving