Priyanshu Kumar

📞 +91 9389912901 ✉ Priyanshuk.7374@gmail.com in Linkedin ⭘ Github 🌐 Portfolio

Education

Graphic Era Hill University   **Sep 2022 – Sep 2026**
Bachelor of Technology in Computer Science   *CGPA: 7.83*

Inter College Naugaon, Almora   **Mar 2021**
Intermediate   *Percentage: 84%*

Experience

Software Developer Intern   **Mar 2024 – Aug 2024**
Trusting Brains IT Services   *Remote*

- Architected REST APIs using Node.js and Express.js, improving data retrieval efficiency.
- Engineered responsive frontend components in React.js for client dashboard, serving 200+ daily active users.
- Collaborated cross-functionally with 5-member development team using Git, Github and participated in code reviews.
- Acquired hands-on expertise with Flutter and Firebase database design and optimization techniques.

Projects

🔗 **MoneyCart - Finance App** | (GitHub) | *Flutter, Firebase, GCP, Getx*   **May 2025**

- Built real-time finance application for startup serving **500+ users**, implementing data synchronization features that improved operational efficiency.
- Integrated cloud storage and session management while **optimizing API endpoints** and eliminating redundant code, resulting in **faster data** access speed.

🔗 **Resource Sharing Platform** | (GitHub) | *Next.js, TypeScript, MongoDB, React Query, Tailwind CSS*   **Nov 2024**

- Developed a **course discovery platform** with efficient search with debouncing reduced API hit rate limit.
- Implemented **infinite scrolling**, **lazy loading** that improve performance with React Query, enhancing UX and engagement.

🔗 **Educational Platform** | (GitHub) | *React, Express.js, MongoDb, Tailwind CSS*   **Sep 2024**

- Designed full-stack learning management system with **94+ Performance** in **Edge browser**, score, **30+ API endpoints**, and MongoDB backend featuring authentication, user profiles, and referral link sharing by **QR code**.
- Built scalable architecture achieving **96+** Best Practices score in **Edge browser, 0.58s load time** of home page.

Technical Skills

Programming: C, C++, Python, Java, JavaScript, TypeScript
Frontend: HTML, CSS, Tailwind CSS, SCSS, React.js, Next.js
Backend: Node.js, Express.js, REST APIs, Redis, WebSockets, MySQL, MongoDB
Developer Tools: Git, GitHub, Vercel, Netlify, AWS, Postman

Positions of Responsibility

President | *WeCode*   **Aug 2024 - Feb 2025**

- Fostering collaboration among members, mentoring students in their coding journey, and driving innovation by supporting and managing various domains.
- Actively contributing to the growth and development of the club, ensuring a vibrant and inclusive tech culture.

Achievements

Eco Excellence Award | **Graph-e-Thon 2.0** (Certificate)   **Apr 2025**

- Drafted an application for NGOs and won the **Eco Excellence Award** in a National Level 48-hour Hackathon.

System Design Fundamentals | (Certificate)   **Dec 2024**

- Mastered system design fundamentals including Horizontal and Vertical Scaling through Scalar's structured curriculum.

LeetCode | (Visit)

- Completed **150+ LeetCode** questions, demonstrating strong analytical abilities.