

VEDANT UEKEY

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Summary

Computer Science undergraduate (BTech CSE '27) skilled in building full-stack applications with React, Next.js, Node.js, and TypeScript. Former React Developer Intern at Qureal AI, contributing to UI components and API integrations. Strong in DSA and core CS fundamentals, with a project-driven learning approach.

Skills

Languages: JavaScript, TypeScript, C/C++, Python, SQL

Web & UI: React.js, Next.js, Tailwind CSS, Shadcn UI, Responsive Design

State & Data Layer: TanStack Query, REST APIs, Server State, Caching Strategies

Backend & Auth: Node.js, Express.js, JWT Auth, Socket.IO

Databases: MongoDB, PostgreSQL, Supabase, Prisma ORM

Tools & DevOps: Git/GitHub, Postman, Cloudinary, Appwrite, NPM, Basic CI/CD

Experience

Qureal AI: React Developer Intern [Remote]

November 2025 – December 2025

- Built reusable UI components using React & TanStack Query, learning scalable component patterns
- Worked with query caching & optimistic updates, improving sense for performance-first data fetching techniques.
- Worked across e-commerce & matrimonial features, understanding real-world UX consistency.
- Developed confidence in debugging client-server issues and improving data reliability.

Projects

Yutub 2.0: Video Streaming App : *React, ExpressJS, MongoDB, Cloudinary, Multer, JWT* | CODE | LIVE DEMO

- A scalable platform for video, photo, and writing content, enabling audience engagement across three media formats.
- Optimized load performance by 50–66%**, reducing initial load time from 3s to 1–1.5s, significantly improving responsiveness and user retention.

Aurora: Car Marketplace : *Next.js, Gemini AI, Supabase, Prisma, Zod, Shadcn UI* | CODE | LIVE DEMO

- Integrated **Gemini AI-based image search**, reducing search and listing latency by **2–5 seconds**, improving user experience and discovery speed.
- Achieved a **30% improvement in load times** and enhanced data integrity through **increased type safety** in the application's second production release.

Education

Shri Shankaracharya Technical Campus

Bachelor of Engineering in Computer Science

September 2023 – Present

Bhilai, Chhattisgarh

Nalanda English Medium Higher Secondary School

Schooling in Science Stream

March 2007 – May 2022

Bhilai, Chhattisgarh

Certification

- Google UX Design Certification:** Developed a deep understanding of user-centered design principles, prototyping, usability testing, and accessibility.
- Deloitte Australia Technical Virtual Internship:** Gained hands-on experience in building product features and drafting technical documentation for real-world business scenarios.
- Postman API Fundamentals Student Expert Certification:** Enhanced API testing and backend development skills on the Postman Platform.

Additional & Extracurricular

- Solved 700+ data structure and algorithm problems on LeetCode, Codeforces, GeeksforGeeks and CodeChef.
- Led and managed 5+ tech community events, handling planning, promotion, and graphic design.
- Participated in 15+ community activities, including awareness campaigns, cleanups and plantation drives programs organized through NSS.
- 50+ SQL/database problems solved on LeetCode and built 5+ full-featured database-backed systems as personal projects.
- Designed 15+ posters, banners, and visual assets for community events and tech activities.