Abhishek Tiwari

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Projects

Client Testimonial Platform

Nov 2024 - Feb 2025

- Developed a platform to streamline the collection, management, and display of client testimonials. Implemented **Google OAuth** for secure authentication, ensuring user privacy and seamless login.
- Optimized relational database queries with **Prisma PostgreSQL**, improving data retrieval speed by **40%**.
- Enhanced maintainability with MonoRepo architecture, reducing redundant code by 30%.
- Designed a responsive UI with **Tailwind CSS**, improving page load times by **25%**.
- Tech Stack: Next.js, Tailwind CSS, PostgreSQL, Google OAuth, Prisma, JWT, Docker.

Payment Website

Oct 2024 - Present

- Built a secure payment platform for users to manage their finances
- Ensured atomic transactions to maintain data integrity and consistency in financial transactions
- · Integrated Docker for containerization and leveraged multiple backend layers for secure transaction processing
- Tech Stack: Next.js, Tailwind CSS, PostgreSQL, NextAuth, Prisma, JWT, Docker

Medium Blog

Sept 2024 - Oct 2024

- Developed a Medium.com clone with article publishing, editing, and user interactions.
- Achieved **99% uptime** using Cloudflare Workers (Wrangler) for global, low-latency access.
- Optimized database queries with Prisma ORM PostgreSQL, achieving 40% faster response times.
- Containerized deployment using Docker for scalability and environment consistency.
- Tech Stack: React.js, Wrangler Workers, Docker, Prisma, PostgreSQL, Tailwind CSS, TypeScript, Google OAuth, JWT.

Education

Lovely Professional University	Jalandher, Punjab
Bachelor of Technology in Computer Science, Minor in Cloud Computing	Aug 2022 – Jul 2026
Guru Vashishtha Vidyayan	Hajipur, Bihar
Higher Secondary Education (PCM)	Jun 2019 - Jul 2021
St. Pauls Secondary School	Lalganj, Bihar
Secondary Education	Mar 2018 – May 2019

Technical Skills

Languages: C++, C, Java, SQL, JavaScript, TypeScript

Frameworks: ReactJS, Tailwind CSS, Next.js, Bootstrap, Express, Node.js

Developer Tools: Git, Prisma, Docker **Databases**: SQL, Postgres, MongoDB

Certification

Introduction to MongoDB:from MongoDBJul 2024

Web Development: from Udemy

Jul 2024