

ABHINAV KUMAR



+91-8697023711

abhinavk.kumar04@gmail.com

LinkedIn

GitHub

LeetCode

EDUCATION

Kalinga Institute of Industrial Technology (KIIT), Bhubaneswar

09/2022 – 07/2026

B.Tech in Computer Science and Engineering — CGPA: 9.39

TECHNICAL SKILLS

Languages: Javascript, Java, C, C++, Python, SQL, TypeScript

Web Technologies/Frameworks: React, Redux, Tailwind CSS, Supabase, Next.js, TanStack Query, HTML, CSS, Node.js, Express.js, NextAuth.js, REST API, JWT

Database: MySQL, PostgreSQL, MongoDB

Testing Frameworks: Jest

Miscellaneous Skills: Data Structures and Algorithms, Git, GitHub, Netlify, Vercel, Postman

PROJECTS

Clothique

[Live Website](#) | [GitHub Link](#)

- Developed a full-stack **E-Commerce Web Application (Myntra Clone)** for fashion products, allowing users to browse categories, search items, filter results, manage cart and wishlist, and place secure orders.
- Implemented a responsive interface with modular React components and route-based navigation. Developed a scalable backend with APIs for users, authentication, product catalog, orders, and wishlist, secured using JWT and designed with RESTful principles.
- Tech Stack:** React, Tailwind CSS, Node.js, Express.js, MongoDB, JWT

Blood Connect

[Live Website](#) | [GitHub Link](#)

- Built a full-stack **Blood Donation Management System** with donor, recipient, and blood bank interfaces, enabling features like blood requests by urgency, geolocation-based search with range expansion, and real-time redirection to nearby blood banks using Google Maps.
- Implemented robust JWT-based authentication and role-based access control to ensure secure, personalized user experiences while managing sensitive data, enhancing both security and usability across the application.
- Tech Stack:** React, Tailwind CSS, Node.js, Express.js, MongoDB, JWT, Google Maps API

The Frostwood

[Live Website](#) | [GitHub Link](#)

- Built a full-stack **Hotel Management Application** for "The Frostwood," allowing guests to explore detailed cabin info, check real-time availability, and make online reservations. Integrated secure Google authentication.
- Implemented features for profile management and viewing past or upcoming reservations, while synchronizing data with the internal hotel management application via a shared Supabase API and database for real-time updates.
- Tech Stack:** Next.js, Tailwind CSS, Supabase, Context API, NextAuth.js

CERTIFICATIONS

- [The Ultimate React Course](#)** | Udemy
Completed a project-based course mastering React, advanced state management, building single-page applications, Next.js, and modern front-end development practices.
- [JavaScript - The Complete Guide](#)** | Udemy
Completed an in-depth course covering JavaScript fundamentals, advanced concepts, asynchronous programming, and real-world project development.
- [The Complete Web Development Bootcamp](#)** | Udemy
Mastered full-stack web development, including JavaScript, React, Node.js, and backend technologies, through hands-on projects and industry-relevant tools.

ACHIEVEMENTS

- Achieved a LeetCode overall rank of **241,546**, secured a global contest ranking of **86,676 (top 12.55%)** and a highest contest rating of **1707**.