KARTIK GOYAL

linkedin.com/in/kartik-goyal-994651227 https://kartik-dev.vercel.app/

EDUCATION

Dr. Akhilesh Das Gupta Institute of Professional Studies

B.Tech, Computer Science – 8.79 (till 6th semester)

Dec 2021 – Apr 2025 New Delhi, India

PROJECTS

Goyals (Online Ecommerce Application)

Link

- Developed a MERN E-commerce site with user authentication, cart, wishlist, order management & product filtering.
- Created an admin panel for managing products, blogs, colors, categories, and viewing analytics (orders, revenue).
- Integrated Razorpay for payments and SEO to improve visibility.
- Utilized Redux for state management to enhance the user experience.

Blood Bank Application

Github

- Developed a MERN Stack Blood Bank application with distinct user roles including donors, hospitals, and admin, providing a secure and role-based access system.
- User-friendly interface allowing donors to easily register, login, and donate blood.
- MongoDB database for database management, React.js for frontend and Node.js for backend development.
- Implemented Redux for state management, allowing for a seamless and efficient user experience.

WORK EXPERIENCE

Gamavis Softech LLP

Feb 2024 - Aug 2024

MERN Developer Intern

- Developed a full-stack form builder with drag-and-drop for dynamic form creation.
- Implemented real-time editing and preview functionality for customized form layouts.
- Integrated backend and database to store, manage, and retrieve form details efficiently.
- Enabled users to save, rename, and publish forms with full control and flexibility.

TECHNICAL SKILLS

Languages: C, C++, Javascript, MySQL

Developer Tools: VS Code, Windows Terminal

Technologies/Frameworks: Github, Node.js, React.js, MongoDB

CERTIFICATIONS

<u>C++ Master Course – Launchpad – Coding Blocks</u>

COURSE WORK

Data Structures & Algorithms

- Web Development

Software Engineering

- Object Oriented Programming

- Computer Networks

- Database Management System

EXTRACURRICULAR

GeeksforGeeks ADGIPS Chapter (*Member*)

Jan 2023 - Present

- Engaged as a vital member of GeeksforGeeks society's tech team in college, contributing technical expertise .

Awaaz (Member)

Dec 2022 – June 2023

- Contributed to college event management society as a part of management team.