

Vidhilika Gupta

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 Lucknow, Uttar Pradesh

 Portfolio

 LinkedIn

 GitHub

Career Objective

Final year **MCA student** with strong interest in **front-end development** and hands-on experience building responsive web applications using **JavaScript, React.js and the MERN stack**. Skilled in developing reusable UI components, integrating REST APIs, and creating user-friendly interfaces. Passionate about writing clean, scalable code and eager to contribute to modern web applications in a collaborative environment.

Technical Skills:

Programming languages — JavaScript (ES6+)

Frontend — React.js | Redux (basic) | Bootstrap | Tailwind CSS | Responsive Design

Backend — Node.js | Express.js (MVC) | RESTful API Design

Database Management System — MySQL | MongoDB

Tools — Git/GitHub | NPM

Education:

Master of Computer Applications , Babu Banarasi Das University, Lucknow	2024 – 2026 Lucknow
Bachelor of Computer Applications , Babu Banarasi Das University, Lucknow	2021 – 2024 Lucknow

Projects:

RideNow, Ride-hailing Web Application (MERN, Socket.IO, Leaflet.js, GeoApify API, JWT, Socket.io)

- Built **responsive React components** for ride selection, booking details, and trip management.
- Integrated **REST APIs** to handle ride data, booking requests, and user interactions.
- Implemented **real-time location visualization using Leaflet.js** to display routes and pickup points.
- Focused on **clean UI design and efficient state management** to improve user experience across devices.

RideNow_GitHub  Live 

URL Shortener, (MERN, JWT, Redux, TanStack Query & Router, Docker)

- Developed a **URL shortening tool** that converts long URLs into short, shareable links.
- Implemented **client-side validation and URL generation logic** to ensure accurate link creation.
- Built a **responsive and user-friendly interface** for quick link generation and access.

URLShortener_Github  Dockerized Demo 

Professional Strengths

- CS Fundamentals:** Strong grasp of Operating Systems, OOP principles, and Data Structures.
- Software Engineering:** Solid understanding of SDLC and Agile methodologies.
- Adaptability:** Proven ability to quickly learn and implement new technologies in fast-paced environments.