Diksha Rai

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SKILLS

Languages: C, Python, HTML, CSS, JavaScript, React.js, Node.js, Express.js

Tools/Platforms: Git, GitHub, VS Code, Postman, Netlify, Render **Soft Skills**: Problem-Solving, Team Player, Project Management

TRAINING

Mern Stack (Apna College)

Jul' 24

Full Stack Web Development

- Passionate and self-taught Full Stack Web Developer with strong foundation in front-end and back-end technologies including HTML, CSS, JavaScript, React.js, Node.js, Express.js, and MongoDB.
- Built multiple real-world projects like portfolio website, e-commerce app, and blog system using MERN stack (MongoDB, Express, React, Node).
- Skilled in creating responsive UIs, REST APIs, user authentication (JWT), and deploying apps on platforms like Netlify and Render. Quick learner with strong problem-solving skills and a drive to build clean, scalable code.

PROJECTS

Zerodha | React.js, Node.js, Express.js, MongoDB, JWT, Chart.js, Tailwind CSS, Alpha Vantage API Nov' 24

- Developed a Zerodha-inspired full stack web application simulating stock trading and portfolio management.
- Applied React Hooks and Context API for state management and dynamic component updates.
- Deployed the frontend on Vercel and backend on Render, with MongoDB Atlas as the cloud database.
- Developed RESTful APIs using Express.js, with backend data stored and managed via MongoDB.

Wanderlust | Node.js, Express.js, MongoDB, EJS, Bootstrap, Cloudinary, Mapbox

Jul' 24

- Developed a full stack travel booking platform where users can explore, create, edit, and review stays at different destinations.
- Built using Node.js and Express with server-side rendering via EJS templating engine.
- Integrated Mapbox API for dynamic location maps and geocoding services.
- Deployed the app on Render (backend) and used MongoDB Atlas for cloud database hosting.

CERTIFICATES

| Full Stack Web Development APNACOLLEGE | <i>Nov'</i> 23 |
|--|----------------|
| Fronted Development CODEALPHA | June' 23 |
| UI/UX for beginners Great Learning | May' 24 |

EDUCATION

Government Girls Polytechnic Lucknow

Diploma Information Technology; Percentage: 74% Lucknow, UP Sep' 22 – Present

NVPIC

Ghazipur, UP Mar' 22 – May' 23

Intermediate PCM; Percentage: 63%

NVPIC Ghazipur, UP Matriculation Mar' 19 – May' 20

Percentage: 80.66%