YASH DOBARIYA

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SUMMARY

Highly motivated and skilled MERN stack developer. Committed to delivering high-quality software solutions and utilizing the latest technologies to drive innovation. Strong problem-solving skills and a solid understanding of object-oriented programming principles. A fast learner with proven ability to work effectively in both individual and team-based environments, collaborating with cross-functional teams to achieve project goals.

EDUCATION

Bachelor of Technology, Computer Engineering

LDRP Institute of Technology and Research

Skills gained: Data Structure, Database Management Systems, Object Oriented Programming, Software Engineering, C, C++, Java, Python

August 2021 – April 2025 CGPA: 8.36 / 10.0 (1-7 sem)

SKILLS

Programming Language and Database: JavaScript, C, C++, MySQL, MongoDB **Framework/Tools/Other:** Git, GitHub, Postman, NodeJs, ExpressJs, ReactJs

EXPERIENCE

LogwinTech - Software Engineer Intern

1 Feb, 2025 - 26 May, 2025

- Developed a scalable RESTful API for an e-commerce platform using Node.js, Express, and MySQL, supporting user authentication, product listings, cart management, and order processing.
- Designed and implemented a relational database schema in MySQL to handle complex data relationships and ensure data integrity across users, products, and orders.
- Integrated secure authentication using JWT and implemented role-based access control (RBAC) to manage admin/user permissions effectively.

PROJECTS

YelpCamp: View & Explore Campsites

As a full-stack developer, I was responsible for building a user-friendly platform for campers to explore, review, and share campgrounds.

- Designed and implemented RESTful APIs to manage campgrounds, reviews, and user profiles, enabling seamless CRUD operations and data management.
- Integrated Cloudinary for image uploads, allowing users to showcase campsites visually, and optimized storage to reduce server overhead, EJS templates for dynamic views and responsive UI design, ensuring compatibility across devices and admin reporting system to manage flagged reviews and content.

Tech Stack: Node.js, Express, MongoDB, Passport.js, Cloudinary, EJS, JavaScript, CSS, Git

NewsApp : Daily News Website

As a **frontend developer**, I was responsible for designing and building **dynamic news application** to deliver **real time updates** across various categories. My role focused on seamless **API integration**, **user experience optimization**, **and state management**.

- **Integrated NewsAPI** to fetch and display real-time news articles, enabling users to explore content across categories such as Technology, Sports, and Business.
- Implemented infinite scrolling to enhance user experience, providing smooth and uninterrupted navigation for large datasets.

Tech Stack: React.js, JavaScript, Bootstrap, NewsAPI, Git, VS Code

EXTRACURRICULAR ACTIVITIES

Udemy: Completed "Mastering Data Structures & Algorithms in C++" course designed by Abdul Bari.

Udemy: Completed "Web Development Course 2024" course designed by one of the best instructor Angela Yu.