SHIVAM MISHRA

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EDUCATION

Bachelor of Technology 2020-2024

Dr. APJ Abdul Kalam Technical University | Major in Information Technology | 65.58%

SKILLS

- Programming Languages: C++, JavaScript.
- Database and Language: Experience in Mongo DB, and MySQL.
- Frontend Development: React.js, Tailwind CSS, Bootstrap.
- Backend Development: Node.js, Express.js.
- Version Control Tools and IDE: Git, Github, Visual Studio Code.
- Course Work: Object-Oriented Programming, Data Structures & Algorithm.
- **Soft Skills:** Collaboration, Communication, Planning, Teamwork, Time Management, Leadership.

INTERNSHIP

Full Stack Developer [Duplex Technologies Pvt Ltd]

August 2024- Feb 2025

- Developed and maintained full-stack web applications using MongoDB, Express.js, React.js, and Node.js (MERN).
- Designed and implemented RESTful APIs, ensuring optimal performance and scalability for backend services.
- Implemented interactive UI components with React, ensuring a seamless user experience across devices.
- Built responsive and dynamic front-end interfaces with React.js and integrated them with back-end services.
- Worked with MongoDB for database management, designing schemas, and handling complex queries.

PROJECTS

Shopping Bag Application – Scatch

- Designed and developed a shopping bag application using Node.js, focusing on scalability and performance.
- Implemented core features such as user authentication, product management, and a shopping cart system.
- Integrated MongoDB as the database for seamless storage and retrieval of user and product information.
- Ensured data validation and security by integrating JSON Web Tokens (JWT) for secure authentication and session management.

Blogify – Blogging Website -

- Developed a fully functional blogging website using Node.js for server-side logic and Express.js for efficient routing.
- Designed and implemented a **user authentication system** using **JWT (JSON Web Tokens)** to ensure secure login and access control.
- Integrated **MongoDB** as the database for storing user accounts and blog posts, ensuring data consistency and scalability.
- Enhanced the website with responsive design using CSS frameworks like Bootstrap, ensuring device accessibility.

CERTIFICATES

- Programming with C and C++ (INTERNSHALA)
- Web Development (INTERNSHALA)
- Software Development Life Cycle (Udemy)
- Soft Skills (Udemy)