ABHISHEK KUMAR

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Objective:

Motivated and detail-oriented Software developer with strong foundational skills in modern days technologies, eager to contribute to dynamic projects and learn in a professional setting.

Education:

Doon Business School   Dehradun, India

BCA - 6.33 CGPA   2021-24

Projects:

Logistics Management System | Next.js, Ethers.js, Blockchain   **link**

- Designed and implemented a web application for creating, tracking, and managing shipments using React and Node.js.

- Developed robust smart contracts in Solidity for handling shipment creation, status updates, and payments on the Ethereum blockchain.

- Created a secure and efficient backend using Node.js, seamlessly integrated with the Ethereum blockchain via Ethers.js.

- Deployed smart contracts with Hardhat and connected the decentralized application (DApp) to MetaMask for streamlined transaction management.

Smart-Response AI Assistant System | React, Node.js, Google Android AI   **link**

- Designed and implemented a web application using React to facilitate interactions with an AI assistant, addressing various user queries.

- Developed the backend using Node.js to handle API requests and manage AI interactions with Google Android AI.

- Ensured high-quality code by conducting thorough testing and debugging to maintain application performance.

- Collaborated with the team to optimize and customize the AI assistant system, enhancing user experience through seamless integration with Google Assistant.

Technical skills:

- **Languages: C**, C++, JAVA, JavaScript.
- **Frontend:** HTML, CSS, Tailwind CSS.
- **Libraries:** React.js, Express.
- **Database:** MySQL, MONGODB.
- **Operating System:** Microsoft Window, Linux, Mac OS, Networking: Cisco Packet Tracer
- **Additional Skills:** Data structure and algorithms, DBMS, GIT, GitHub, PL/SQL.
- **AWS – Services:** IAM, EC2, S3-Bucket, Load Balancer, Auto-Scaling Group.

Certifications:

- **AWS Cloud Practitioner Essentials |** AWS   Aug,2024

- **Responsive Website Development and Design** | Coursera   Dec,2023

- **Google data Analytics** | Doon Business School   Feb,2022

- **Introduction to Software Testing** | Coursera   Dec,2023