Sujeet Kumar

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Technical Skills

- Languages: Java, JavaScript.
- Technologies/Frameworks: Docker, Jenkins, AWS (Amazon Web Services), Express.js, React.js, Node.js, MongoDB, RESTful APIs, MySQL, Git
- **Skills**: Data Structures and Algorithms, Responsive Web Design, Database Administrator and Linux Administration.

Projects

Personal Portfolio Website/ React.js, JavaScript, HTML, CSS, GitHub

February 2024 - June 2024

- Applied React.js to craft a dynamic and responsive user interface, ensuring an engaging experience across all devices.
- Connected GitHub repositories to provide detailed project information, increasing visitor engagement by 40% and reducing support inquiries by 25%.
- Showcased key achievements through a responsive web app, cutting load times by 50% and implementing ML algorithms that enhanced customer segmentation by 20%, all detailed with descriptions and visuals.

Shopping Cart Website with CI/CD / React.js, Jenkins, Linux, AWS, Docker, GitHub

February 2021 - March 2023

- Set up a CI/CD pipeline for a shopping cart website using Git, Jenkins, and AWS, halving deployment time and boosting integration efficiency by 40%.
- Used Canva and Figma to craft prototypes, enhancing user experience and boosting interface design efficiency by 30%.
- Built a dynamic shopping cart website using TypeScript, which increased user interaction by 35% and decreased load times by 20%.

Twitter App / MERN Stack, Responsive Web Design

July 2022 - August 2022

- Engineered a full-stack Twitter app, enabling users to post tweets, follow others, and engage with the community, increasing user interaction by 60%.
- Remodeled handling with MongoDB, boosting system efficiency by 50% and reducing retrieval time by 35%.
- Developed REST APIs, improving data operations efficiency by 40%, enabling seamless insertion, retrieval, deletion, user authentication, and user data management.
- Leveraged the MERN stack to deliver a robust and scalable application, showcasing expertise in MongoDB, Express, React.js, and Node.js.

Certifications

Data Structure & Algorithms - Self paced | *GeeksforGeeks*

August 2023

Essential Data Structures and Algorithms, including Arrays, Linked Lists, Sorting Algorithms, and Dynamic Programming.

Computer Architecture and Computer Organization Masterclass | Udemy

July 2022

Advanced concepts in Computer Architecture, including CPU Design, Memory Systems, and Instruction Set Architecture. Certificate Link

The Bits and Bytes of Computer Networking | Coursera

March 2022

Fundamental concepts in Computer Networking, including Protocols, IP Addressing, Routing, and Network Security. Certificate Link

Education

Lovely Professional University

Computer Science and Engineering — CGPA: 7.23

Chauhan Public Sr. Sec. School

12th with Science — Percentage: 70.80%

Vishwa Vidyalaya Bal Niketan Sec. School

10th with Science — Percentage: 61.40%

October 2021 - May 2025

Jalandhar, Punjab

August 2019 - March 2020

Bhagalpur, Bihar

August 2017 - March 2018

Bhagalpur, Bihar