Shivam Kumar Shah (MERN)

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Experience

Oasis Infobyte | Frontend Intern (Duration: 1 month)

- Collaborated with the development team to design and implement responsive user interfaces.
- Optimized website performance through efficient HTML, CSS, and JavaScript coding.
- · Gained hands-on experience in front-end technologies. Acquired valuable insights into industry best practices

HNAK.com | Associate Software Engineer (Duration: 1 Year)

- Enhanced website performance by profiling and debugging complex React components for faster rendering.
- Implemented responsive design principles to ensure a seamless user experience across devices and screen sizes.
- Designed scalable back-end solutions with Node.js and Kafka, handling high-traffic workloads.
- Leveraged Redis and WebSockets to improve application interactivity and real-time functionality.

Projects

<u>Lernify - Course Selling Platform</u>

- Designed and developed a fully functional course-selling website with a user-friendly interface.
- Implemented secure authentication for students and instructors.
- Integrated payment gateways (Razorpay) for seamless course purchases.
- Created an interactive dashboard for managing courses, students, and payments.
- Optimized website performance and ensured mobile responsiveness.

Instagram

- Developed a story feature similar to Instagram, allowing users to post and view stories.
- Implemented like, dislike, chat, comment, and reply functionalities for better user interaction.
- Integrated real-time messaging for instant engagement.
- Ensured smooth performance and responsiveness across devices.
- Used WebSockets or real-time database for instant updates.

Discord

- Created a Discord-like communication platform with voice, video, and text chat.
- Developed customizable servers, channels, and roles.
- Focused on real-time messaging and user interactions.

Skills

- Frontend: HTML, CSS, JavaScript, Tailwind, Bootstrap, GSAP, React.js, Locomotive
- Backend: Node.js, Express.js, MongoDB, SQL, Redis, Kafka, WebSockets, Socket.io, Axios
- Programming: Java, Python
- Docker, Kubernetes, Ansible
- Data Structures & Algorithms

Courses and Certifications

- · Frontend Development sheriyans coding school
- · Backend development sheriyans coding school
- · Docker Piyush Garg

Education

- Sagar Institute of Research & Technology Science, Bhopal (M.P.)
 - Bachelor's in Computer Science (SGPA: 8.01)
- Jay Jyoti School Rewa (M.P)
 - 10th Grade: 64% 12th Grade: 70%