MUKESH KUMAR

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PROFESSIONAL EXPERIENCE

FULL STACK WEB DEVELOPER INTERN | Skillyards Versatility Pvt. Ltd. | Agra

Aug 2024 - Present

- Constructed and maintained progressive web applications with React, JavaScript, Node.js, and MongoDB, optimizing performance and reducing load time by 20% through code refactoring.
- Implemented authentication and state management with Redux Toolkit, improving security and maintainability by 40%.

PROJECTS

ZOUK CLONE WEB APPLICATION

Tech Stack: MERN (MongoDB, Express.js, React, Node.js), Tailwind CSS, Stripe, Razorpay, RESTful API

- Developed a full-stack e-commerce platform replicating Zouk functionality, ensuring seamless shopping experiences with secure JWT authentication and bcrypt hashing, reducing unauthorized access by 95%.
- Designed an intuitive admin panel to manage products, orders, and users, integrated Multer for image uploads, and implemented Stripe & Razorpay, ensuring 99.9% transaction success rate.
- Enhanced performance with React Context API, reducing load times by 30% and improving user experience.

REAL ESTATE WEB APPLICATION

Tech Stack: MERN (MongoDB, Express.js, React, Node.js), Tailwind CSS, Razorpay, RESTful API

- Architected the UI for a property management platform, enabling seamless buying, selling, and renting experiences with search functionality (property type, price, location) using Redux, reducing search latency by 40%.
- Configured property creation and map-based listings, boosting user engagement by 25%.

CHAT MK WEB APPLICATION

Tech Stack: React, JavaScript, Tailwind CSS, Vite, OpenAI's API

- Created a real-time AI chat app using OpenAI's API with Firebase authentication (99% success rate).
- Innovated a responsive UI with Tailwind CSS, deployed with Vite, and added profile images, improving chat speed by 20%.

TECHNICAL SKILLS

- Frontend Development: React.js, JavaScript, HTML, CSS, Tailwind CSS, Bootstrap, Material-UI, Vite
- Backend Development: Node.js, Express.js, Mongoose, RESTful API, MongoDB, Firebase
- Programming Languages: JavaScript, Python, Data Structures & Algorithms (DSA)
- Cloud & Tools: AWS (S3 Bucket), Postman, Git, GitHub, VS Code
- Soft Skills: Communication, Team Collaboration, Logical Reasoning

EDUCATION

| BACHELOR OF COMPUTER APPLICATION (BCA) Soban Singh Jeena University | 2022 - 2025 |
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| INTERMEDIATE Government Inter Collage, Jhankat | 2021 - 2022 |
| HIGH SCHOOL Government Inter Collage, Jhankat | 2019 - 2020 |