Yash Santosh Maurya

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Professional Summary

Passionate MERN Stack Developer with a strong foundation in React.js, Node.js, MongoDB, and Express.js. Proven ability to develop responsive and optimized web applications. Skilled in designing user interactions, writing clean code, testing and debugging, and creating servers and databases. Eager to contribute innovative software solutions leveraging academic knowledge and practical MERN stack experience.

ACADEMIC QUALIFICATION:

Degree	Institute	Name of University / Board	Percentage
SSC	Expert International High School	Mumbai University	71.40 %
SYJC	Expert College	Mumbai University	85.00 %
FYBCA	Tilak Maharashtra Vidyapith	Pune University	71%

TECHNICAL SKILLS:

- **Programming Languages**: JavaScript, HTML, CSS, Java(Basic)
- App Development : React Native, Redux, REST API
- Web Development: MERN Stack (React.js, Node.js, MongoDB, Express.js), Redux, REST API
- Databases: MongoDB, MySQL
- Other Skills: Data Structures and Algorithms (DSA), Git, GitHub, Socket.IO, JWT, API

Certificates:

- 1) MERN Stack Development SimpleLearn
- 2) React.js Certification Great Learning
- 3) Digital Marketing Certification Google
- 4) Frontend Develop React certificate Hackerrank
- 5) Javascript Certificate Hackerrank

Personal Projects:

- 1. Ecommerce Website:
 - **Bootstrap and React js for Frontend:** Responsive and visually appealing layout adapts seamlessly to different screen sizes using Bootstrap.

- **Node.js and Express.js Backend**: Robust server-side functionalities powered by Node.js and Express.js for efficient client requests handling.
- MongoDB Database: Secure storage and efficient retrieval of product information and user data using MongoDB.
- **Authentication**: Prioritize security and privacy with bcrypt.js for user authentication and authorization
- **Redux for State Management**: Efficient state management with Redux ensures a smooth user experience

2. Chat App:

- Backend Technologies: Node.js, Express.js, MongoDB, Socket.IO.
- Frontend Technologies: React.js, React Router, Axios, Socket.IO Client.
- **User Authentication**: Implemented robust user registration and login functionalities securely storing user data in MongoDB and validating credentials using Express.js endpoints.
- **Connection Management**: Enabled users to send and receive connection requests, accept or reject them, and manage connections effectively.
- Messaging: Leveraged Socket.IO to facilitate seamless real-time messaging, allowing users to exchange messages instantly without page reloads.
- **Data Persistence:** Employed local storage mechanisms to ensure user data persistence, enhancing the user experience by maintaining session data across visits.

PERSONAL SKILLS:

- Positive and Hard Working
- Willing to Learn New Skills
- Can Work Under Pressure
- Problem Solving
- Creative Thinking
- Self-Motivated
- Good Communication

PERSONAL PROFILE:

Name: Yash Santosh Maurya

Gender: Male

Date of Birth: 21/Sept/2004

Language Known: Hindi & English

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