# Dhruv Saini

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I am a skilled MERN stack developer specializing in MongoDB, Express.js, React.js, and Node.js. I excel in creating responsive user interfaces and robust back-end systems, delivering scalable, high-performance web applications. Additionally, I have expertise in deploying applications efficiently to ensure seamless integration and accessibility.

# **Educational Background**

# Indira Gandhi National Open University

- Bachelor of Computer Applications
- 2022-2025

# Government Industrial Training Institute Pusa.

- Computer Hardware & Networking Maintenance
- 2022-2023
- New Delhi

#### Certificate

• MERN Full Stack Development

#### **Skills & Proficiencies**

- Interpersonal communication skills
- Fluent in Hindi & English
- Javascript
- React.js
- Node.js
- Mongo DB
- Docker
- C/C++
- Java
- Data Structures and Algorithms

# **Work Experience**

### **Computer Hardware Engineer**

Consistent Infosystems Private Limited

- April 2023 to September 2023
- Ram engineer ensure compatibility with various systems, troubleshoot performance issues, and contribute to advancements in memory technology
- they designs, tests, and optimizes memory modules for high-speed and efficient data processing.

# Personal Projects

#### E-Commerce Website (MY SHOP)

**Technologies:** HTML, CSS, JavaScript, React.js, Bootstrap **Accomplishments**: Developed responsive and interactive user interfaces using React.is, ensuring a seamless user experience across various devices Leveraged CSS and Bootstrap to implement modern design principles, creating visually appealing layouts and components.

#### **Web Chat Application (Chatter Box)**

**Technologies:** HTML, CSS, JavaScript , React.js, Redux-toolkit, Bootstrap, Node, Express.js, MongoDB

**Database Integration:** Managed chat data with MongoDB, ensuring reliable storage and retrieval of messages, user information, and chat history.

**Back-End Logic :** Utilized Node.js and Express.js for efficient server side logic, API integration, and handling of real-time data processing

## **Event Scheduler**

**Technologies:** Nodemailer, React.js, Redux-toolkit, Bootstrap, Node,Express.js, MongoDB

**Automated Email Notifications:** Developed a robust event scheduler that sends automated email reminders to users on the event date and time using Nodemailer

**Back-End Logic:** Implemented server-side logic with Node.js and Express.js for scheduling email notifications and ensuring real-time updates