JYOTI PATEL

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PROFESSIONAL SUMMARY

Aspiring **MERN Full-Stack Developer** with MCA degree, skilled in building dynamic and responsive web applications using **MongoDB, Express.js, React.js, and Node.js**. Strong foundation in software development with additional knowledge of **Java, Python, and C++**. Passionate about learning, problem-solving, and delivering impactful projects.

EDUCATIONAL

- **MCA** | AKTU | 2022-2024 | **74.12%**
- **BCA** | MGKVP | 2019-2022 | **68.83%**

TECHNICAL SKILLS

- **Frontend:** HTML, CSS, JavaScript, React.js, Tailwind CSS, Bootstrap
- **Backend:** Node.js, Express.js
- **Databases:** MongoDB, MySQL
- **Programming Languages:** Java, Python, C, C++
- **Tools & IDEs:** Git/GitHub, Visual Studio Code, IntelliJ IDEA, Postman
- **Core Concepts:** CRUD operations, REST APIs, Authentication & Authorization, Real-time Communication (Socket.IO), API Integration

PROJECT

1- LinkedIn Clone (MERN Stack)

- Developed a social networking platform with **user authentication, profile creation, post sharing, likes, and comments**.
- Implemented **RESTful APIs** for smooth frontend-backend communication.
- Utilized React Hooks and Context API for efficient state management.

2- Chatly – Real-Time Chat Application | MERN + Socket.IO

- Built a WhatsApp-like chat application with **real-time messaging, online/offline status, typing indicators, and read receipts** (✓ Sent, ✓✓ Delivered, ✓✓ Seen in blue).
- Added **image sharing, message history, and secure authentication** using JWT.
- Designed a **responsive React UI** with Redux for state management and Socket.IO for instant communication

3- Virtual Assistant Web App (MERN Stack)

- Built an AI-powered virtual assistant with **voice/text commands, reminders, and task automation**.
- Integrated **Weather API, Wikipedia search, and text-to-speech** for smart responses.
- Used **React.js frontend, Express.js + Node.js backend, and MongoDB** for data storage and scalability.

CERTIFICATIONS

Full-Stack MERN Development – Apna College (2025)

LANGUAGES

- Hindi | English