

# Bablu Yadav

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## Technical Skills

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- **Languages:** Java, JavaScript
- **Frontend:** HTML, CSS, React.js, Next.js, Bootstrap
- **Backend:** Node.js, Express.js, REST APIs
- **Databases:** MongoDB, MySQL
- **Tools & Platforms:** Git, GitHub, VS Code, Cloudinary, Socket.io, Redux

## Personal Projects

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### Zoom Clone | MERN Stack , WebRTC, Socket.io

[link](#)

- Developed a **full-stack video conferencing web application** using **MERN stack**
- Implemented secure user authentication and authorization
- Integrated **WebRTC (P2P)** for real time audio and video communication
- Used **socket.io** for signaling, room management, and live data exchange
- Enabled **real-time chat messaging** during video conferencing sessions

### Pro-Connect | Next.js, Express.js, MongoDB, Socket.io

[link](#)

- Developed a **Professional networking platform** with secure authentication and authorization.
- Implemented **real-time chat functionality** using socket.io.
- Build features for **connection requests, professional invites and profile management**
- Created an **export tool** allowing users to download complete profile data.

### WonderLust | Node.js, Express, MongoDB, Cloudinary

[link](#)

- Built a hotel booking web application.
- Implemented user **authentication and authorization**
- Integrated **Cloudinary** for image upload and management.
- Handled **async operations, validation and error handling** for smooth UX.

## Experience

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### VyomsCode Software Solutions – Web Designer Intern

Feb 2025 – Apr 2025

- Improved UI/UX using HTML, CSS, and JavaScript.
- Implemented responsive web design.
- Applied DOM manipulation
- Enhance interactivity and functionality

## Education

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- **Bachelor of Technology (B.Tech) in Computer Science Engineering (2022-26)**  
Vaish College of Engineering, Rohtak, Haryana
- **Higher Secondary (XII)**  
Sarvodaya Vidyapeeth Inter College, Salon, Raebareli, Uttar Pradesh