Manminder Singh

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Education:

➢ Bachelor of Technology (B.Tech) in Civil-Engineering
Dr. BR Ambedkar National Institute of Technology, Jalandhar,, India   [Expected Graduation-June 2026]

Skills:

➢ **Programming Languages**:
  - Advanced proficiency in **JAVA** with a focus on **Data Structures and Algorithms.**
  - Well-versed in C,**Javascript**, and Typescript.
  - Strong knowledge of **OOPs**, Database Management System.
➢ **Libraries and Frameworks: React Js,** Express Js, Bootstrap, Node Js, Mongoose, **Next Js ,** tailwind css.
➢ **Tools/Platforms:** Experience in using **VS Code**, **Git, GitHub, IntelJ Idea** and Node.js.
➢ **Video Editing/ Graphic Designing:** Proficient in **Davinci resolve** and **Adobe Photoshop.**
➢ **Additional Skills:** HTML5, CSS, Management, Excel.

Certifications:

➢ Attained a **javascript** course - (68.5 hour of content)by **jonas Schmedtmann** (udemy) . javascript-certificate

➢ Achived web Development course (61.5 hour of content)by DR . Angela Yu (udemy) . webdev-certificate

➢ Pursuing in the 100xdevs cohort 2.0 by Harkirat Singh, focusing on learning web development.

Work-Experience:

➢ **Freelance Video Production:**
  - Created and published 35+ educational and travel vlogs on YouTube, accumulating over 700,000 views , with average 20,000 views per video.
  - Enhanced client interactions and email correspondence, improving overall communication efficiency.

Projects:

➢ *ChatApp/whatsapp* (**MERN-stack**):
  - Developed a WhatsApp-like chat application using the MERN stack (MongoDB, Express.js, React.js, Node.js), Socket.io for real-time messaging, and Material-UI for a modern interface.
  - Implemented secure JWT-based authentication for sign-in/sign-up, with features like editable user profiles, contact management, and end-to-end encrypted messaging.
➢ *minipay* **(React.js, Express, Mongodb)**:
  - Build a basic version of paytm like web app .
  - Added complete auth using jsonwebtoken. You can signin/signup
  - **Implemented proper functionality for transferring money.**
➢ *Design-site* (**html , css , java**):
  - Engineered a responsive Studio Website with interactive elements using HTML, CSS, and JavaScript, leading to a 30% increase in user engagement and a 15% reduction in bounce rate..
  - Applied a visually captivating color scheme to optimize the website's aesthetics and user experience.

Position of Responsibility:

➢ **Dance crew Leader:**
  - Led a diverse dance crew of 15 members, organizing rehearsals and performances for 10+ events with audiences of up to 1000 attendees..
➢ **TCA Committee Member:**
  - Contributed significantly to the TCA managing committee's planning and execution of three major college events.
  - Streamlined event planning processes by implementing a centralised database and coordinating with 15+ vendors.
  - enhanced efficiency by 30% and reduced event setup time by an average of 2 hours.

Extra-Curricular Activities:

➢ **Modell-Schick Club Member (Modeling and Photography):**
  - Documented the essence of over 20+ vibrant stage events through creative documentation.
  - Resulting in 25% more event engagement.
➢ **Mr. Fresher, First Year:**
  - Elected to the prestigious title, demonstrating leadership and campus involvement, among 88 other students of class
➢ **Fashion Show Representative (Bharat Dhawani):**
  - Represented college talent in a high-profile fashion show,reaching an audience of over **500 attendees.**