

AMAN

Frontend Developer, Ludhiana, Punjab (141008),

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SUMMARY

A Frontend Developer proficient in JavaScript and modern frameworks, with hands-on experience in building responsive and interactive web applications. Adept at solving complex problems, working collaboratively, and leading teams to deliver robust solutions.

PROJECTS

VIDEO CHAT APP

- Built a video-calling application with real-time communication using Socket.io and Next.js.
- Implemented secure authentication using NextAuth and managed data with MongoDB.

CampusMedia - LinkedIn inspired Social media application

- Designed an interactive interface with React.js and styled using Bootstrap CSS.
- Added real-time functionality using Socket.io for better engagement.
- Integrated Nodemailer for email communication and JWT for token-based security.

Credit Score Prediction Model (ML Project)

- Developed a credit score prediction system using Logistic Regression and Random Forests.
- Analyzed customer data to predict creditworthiness and aid financial decision-making.
- Delivered a highly accurate model, minimizing lending risks for institutions.

Personal Portfolio Website

- Developed a fully responsive portfolio website using HTML, CSS, and JavaScript.
 - Showcased projects, skills, and personal achievements with a clean and modern design.
 - Optimized for faster loading and mobile compatibility, enhancing user experience.
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EDUCATION

- **B.Tech in Information Technology** July 2021 - June 2025
Guru Nanak Dev Engineering College | CGPA: 7.61
 - **12th Grade** April 2020 - March 2021
Meritorious School, Ludhiana (PSEB) | Percentage: 91.8%
 - **10th Grade** April 2018 - March 2019
Govt. High School, Brahampuri, Ludhiana (PSEB) | Percentage: 93.53%
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SKILLS

- **Frontend Development:** HTML, CSS, JavaScript, React.js, Bootstrap CSS
- **Backend & Databases:** MySQL, MongoDB, Next.js, NextAuth
- **Tools & Libraries:** Socket.io, Nodemailer, JsonWebToken
- **Soft Skills:** Problem-Solving, Leadership, Critical Thinking, Team Collaboration