Gopesh Goyal

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Professional Summary

Versatile and forward-thinking Full-Stack Developer with a strong foundation in building dynamic, user-driven web applications. Experienced in leveraging technologies like React, Node.js, Express, MongoDB, and WebRTC to develop real-time platforms with clean architecture and smooth user experiences. Known for a proactive approach to **problem-solving**, strong attention to detail, and a passion for building products that scale. Continuously learning and refining skills to stay ahead in a fast-evolving tech landscape.

Education

Masai. Jan 2025 - Aug 2025

Software Development

Bhartiya Skill Development University, July 2019 – Aug 2022

B.Voc (Machine Learning and Artificial Intelligence)

Experience

Web Developer Intern, Alphabet Developers – Jaipur, Rajasthan

Jan 2020 - Mar 2020

• Developed responsive web pages using HTML, CSS

• Customized templates to meet project specifications

Skills

Languages: HTML, CSS, JavaScript, TypeScript, Python

Frameworks & Libraries: React, Redux, NodeJS, Express, Tailwind Css, Shadon, Socket.IO, WS Library

Databases: MongoDB, Redis Tools: Git, Postman, Firebase

Projects

Payout Automation System

? Live

- Contributed to the development of a responsive payout management system for educational platforms using React Tailwind, and Firebase.
- Implemented secure role-based authentication and separate dashboards for administrators and mentors with React Router.
- Integrated automated payout calculation features, including tax platform fee deductions to streamline mentor compensation and automated PDF receipt generation for documentation purposes.

Virtual Classroom App

? Live

- Developed a web-based virtual classroom enabling real-time, peer-to-peer video conferencing between teachers and students using WebRTC.
- Implemented Firebase Authentication with secure, role-based access control—teachers can create/manage classes while students can join live sessions.
- Enabled dynamic video layouts, active peer presence tracking with lastSeen, and ICE candidate exchange for stable, multi-participant video calls.

Certifications

