

Anubhav Raj Singh

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ABOUT

Full-stack **MERN developer** with hands-on experience building **production-ready real-time applications** using React, Node.js, MongoDB, Socket.io, and Docker. Skilled in designing secure REST APIs with JWT authentication and creating responsive, scalable user interfaces for modern web platforms.

EDUCATION

- **Bachelor of Technology – Computer Science and Engineering**
Shri Ramswaroop Memorial University, Lucknow, Uttar Pradesh 2022 – 2026
- **Higher Secondary School**
Rani Laxmi Bai Memorial School 2020 – 2021

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, Java
- **Frontend:** React.js, HTML5, CSS3, Tailwind CSS, Next.js
- **Backend:** Node.js, Express.js, REST APIs, JWT Authentication
- **Database:** MongoDB, PostgreSQL, MySQL
- **Tools:** Git, GitHub, Postman, Docker
- **Core Skills:** Data Structures & Algorithms (Java), MERN Stack, CRUD Operations
- **Soft Skills:** Problem Solving, Critical Thinking, Communication

PROJECTS

- **ZyncTalk – Real-Time Chat Application** [Live](#) [GitHub](#)
Feature-rich real-time messaging platform built using the MERN stack and Socket.io.
Tech Stack: React.js, Express.js, MongoDB, Socket.io, Tailwind CSS, Zustand, JWT, Docker, helmet
 - Implemented real-time 1-to-1 messaging, online/offline user presence, and media sharing using Socket.io with JWT-secured REST APIs.
 - Containerized and deployed the full-stack application using Docker with Helmet and rate-limiting to protect backend APIs from common web attacks.
- **AI Page Summarizer (Chrome Extension)** [GitHub](#)
AI-powered Chrome extension for generating concise summaries of webpage content.
Tech Stack: React.js, JavaScript, Tailwind CSS, Chrome Extension (Manifest V3), Gemini API
 - Developed a Chrome extension that extracts readable webpage content and generates AI-powered summaries for 1000+ words per page, improving content consumption efficiency.
 - Implemented content scripts and background service workers for secure page data extraction and API communication, and built a responsive popup UI using React and Tailwind CSS.

EXPERIENCE

- **Frontend Developer Intern** 21 Aug 2025 – 30 Sept 2025
IBM SkillBuild x Edunet Certificate
 - Completed a 6-week industry-aligned internship focused on Front-End Development.
 - Built 25+ responsive UI components and improved front-end performance and consistency.
 - Gained exposure to professional workflows through IBM SkillBuild, Edunet Foundation, and AICTE collaboration.
- **Frontend Developer Intern** July 2025 – August 2025
Vault of Codes Certificate
 - Enhanced UI and design of the company website to improve user experience and visual appeal.
 - Applied modern frontend technologies including HTML, CSS, JavaScript, and React.js.
 - Refined responsive layouts and interactive components to ensure cross-device compatibility.

CERTIFICATIONS

- **Web Development Fundamentals – IBM SkillsBuild** [Certificate](#)
- **Complete Full-Stack Web Development Bootcamp – Udemy** [Certificate](#)
- **Front-End Software Engineering Job Simulation – Skyscanner (Forage)** [Certificate](#)
- **Skyscanner: Front-End Software Engineering Job Simulation (Forage)** [Certificate](#)