

GYANANGSHU MISRA

+91-7568411043

Frontend Web Developer | [Linkedin](#) | [GitHub](#)

gyanangshu13@gmail.com

<https://portfolio-gyanangshu.netlify.app>

Mumbai, IN

SUMMARY

MERN developer with **2+ years of professional experience** in building performant, scalable, and secure web applications. Proficient in JavaScript, ReactJs, MongoDB, ExpressJS, CI/CD, Docker, and Google Cloud Platform with a decent grasp of modern DevOps practices.

WORK EXPERIENCE

Full Stack MERN Developer, Finplex Solutions Pvt Ltd 2023 - 2025

- Built an **AI travel planner** and integrated it with **ONDC**
- Integrated **ABDM APIs** with **MERN stack**, following national health data standards
- Used **Firebase** (Firestore & Auth) for real-time database and user management
- Deployed containerized apps using **Docker**
- Managed **CI/CD** pipelines with **GitHub Actions** and **YAML** workflows
- Deployed full-stack apps on **Google Cloud Platform (GCP)** using Cloud Run
- Improved SEO scores (via Lighthouse, meta optimization) leading to higher site visibility

EDUCATION

Bachelor of Technology in Computer Science & Engineering 2018 - 2022

MIT- ADT University, Pune

- Specialization in Information Security
- CGPA: 7.5/10

PROJECT

Telemed - Healthcare without the highway <https://telemedhealthcare.netlify.app>

MERN Stack | WebRTC | Socket.io | Docker | GitHub Actions | JWT | PDF Generation

- Enabled real-time high quality video consultations via **WebRTC** and **Socket.io**
- Implemented **JWT authentication** for secure user sessions
- Generated consultation prescriptions as PDFs
- Automated deployment pipeline with GitHub Actions and Docker containers

LANGUAGES & TECHNOLOGIES

- Programming Languages - JavaScript (ES6+), **TypeScript**, HTML5, CSS3
- Frontend & UI Technologies - **React.js**, **NextJs**, **Tailwind CSS**, D3.js, Figma
- Backend & APIs - **Node.js**, Express.js, RESTful APIs, Firebase
- Database & Data Handling - **MongoDB**, Firebase Firestore
- DevOps & Deployment - Docker, Git, GitHub Actions, Google Cloud Platform (GCP)
- SEO & Performance Tools - Semrush Audit, **Lighthouse Test**, Microsoft Clarity, Google Tag Manager
- Testing Libraries: Vitest & **React Testing Library**