

# Gyanendra Kumar Knojiya

Dynamic and results-driven **Full Stack Developer with 5+ years** of experience specialising in **MERN stack** (Mongodb, Express.js, React.js, Node.js) development. Proven expertise in designing, developing, and deploying scalable **web and mobile applications**.

## EXPERIENCE

[P360](#), Mumbai, IN (Remote)

**Senior Software Engineer L3** April 2025 - Present

- Oversaw end-to-end production deployments, ensuring system stability and achieving **100% on-time release delivery**.

**Senior Software Engineer** April 2023 - March 2025

- Developed and maintained **calendar, chat, contact, media, video**, admin notification and **SSO** (Ping and Azure) modules for a web and mobile app that **10,000+ pharma** sales reps used.
- Integrated third-party APIs, including **Veeva, Twilio**, and **Infobip**.
- Built **Zip code-based** pharmacy suggestions and automated **PDF generation**.
- **Led a team of 20+ developers**, driving code quality, performance, and application architecture improvements.

[Acuments Studio](#), Chennai, IN (Remote)

**Software Engineer** July 2021 – April 2023

- Led **hotel API integration**, custom **email services**, and **payment gateway** integration. Contributed to **multitenant architecture** and **language translation** features for [Xeniapp](#).
- Refactored and optimised the codebase, achieving a **62% reduction** in total page size.
- Delivered a high-impact **custom domain** feature, boosting user engagement for **JollyHQ**. Migrated **40% of the codebase to TypeScript**, enhancing maintainability and type safety.

[Igesia](#), Gurugram, IN (Remote)

**Software Engineer** July 2020 – July 2021

- **Igesia Connect (LMS)**: Built key features like [real-time whiteboard](#) and video conferencing for educators and students.
- **Igesia Health**: Developed appointment booking, **video calls**, and the patient management dashboard with **scheduling for doctors**.
- **Igesia Connect Desktop App**: Built from scratch using **Electron.js** to solve critical video conferencing issues, implemented **auto-updates via GitHub on the fly**.

## CONTACT

- +91 8802879231
- [gyanendrak064@gmail.com](mailto:gyanendrak064@gmail.com)
- [linkedin.com/in/gyanendraknojiya](https://www.linkedin.com/in/gyanendraknojiya)
- [github.com/gyanendraknojiya](https://github.com/gyanendraknojiya)
- [codebygan.com](https://codebygan.com)

## SKILLS

- **Programming Languages:** JavaScript, TypeScript, Python
- **Frameworks & Libraries:** Node.js, Express.js, React.js, Next.js, React Native, Redux, Jest, Redis, Electron.js
- **UI Frameworks & Libraries:** Tailwind CSS, Material UI, Chakra UI, Bootstrap, Ant Design
- **Databases:** MongoDB, Firebase, MySQL
- **Tools & Technologies:** Webpack, Stripe, GitHub, Jira, TDD, Agile, AWS, PWA, Netlify, Vercel, WebRTC, WebSocket

## PROJECTS

- **Chathad**: Communication tool with a shared **WhatsApp inbox** and **AI-generated templates** using React.js, Node.js, Twilio, and OpenAI.
- **AI Friends**: Multilingual **AI web companion** powered by OpenAI and real-time chat with Socket.io.
- **ButterFree**: **Chrome extension** with a customisable **New Tab** experience featuring personal productivity tools and widgets.

## EDUCATION

Noida Institute of Engineering & Technology

**Bachelor of Technology** (Electrical and Electronics Engineering)

July 2018

Greater Noida, IN

- Winner of Circuit Design
- Built a wireless robotic arm