

# GYANENDRA KUMAR KNOJIYA

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 15 December 1997

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 gyanendraknojiya.medium.com

Seasoned, forward-looking Software Engineer with a background in creating and executing innovative software solutions to enhance business productivity.

## EXPERIENCE:

### Senior Software Engineer | P360

Software development studio specializing in niche technology

*April 2023 – Present  
(Remote) Mumbai, IN*

- **Zing Web App and Mobile App:** Worked on calendar, chat, contact, media management, and video modules. Implemented Veeva, Twilio, Infobip APIs.
- **Flashcard App:** Worked on Zip code based pharmacy suggestion and pdf generation.

### Software Engineer | Acuments Studio

Software development studio specializing in niche technology

*July 2021 – April 2023  
(Remote) Chennai, IN*

- **Xeni:** Worked on custom email services, payment gateway integration, hotel API integration, Multitenant model, performance optimization, test cases, language translation, and code cleanup of XeniApp. Successfully reduced 62% of the total page size.
- **JollyHQ Stores:** Involved with the team in the development of a high-impact feature to implement custom domains on JollyHQ stores. Gradually converted a large part of the codebase to Typescript.

### Software Engineer | Igesia Inc.

A collaboration platform shaping the future of work

*July 2020 – July 2021  
(Remote) Gurugram, IN*

- **Igesia Connect (LMS):** Built some important features for educators and students alike real-time whiteboard and real-time video conferencing.
- **Igesia Health:** Worked on appointment booking, video conferencing, patient management dashboard & scheduling for doctors.
- **Igesia Connect Desktop APP:** Built the app from scratch using electron.js. It's a wrapper around Igesia connect. Solved a critical problem that our users faced when doing Video Conferencing on the Web. Added auto-update using GitHub to auto-update the app on the fly.

## EDUCATION:

- **Bachelor of Technology**  
Noida Institute of Engineering & Technology

*Aug 2014 – July 2018  
Greater Noida, IN*

- **Intermediate**  
Saraswati Vidya Mandir Inter College, Gola Kheri

*May 2014  
Kheri, IN*

- **High School**  
Saraswati Vidya Mandir Inter College, Gola Kheri

*May 2012  
Kheri, IN*

## SKILLS:

- **Programming Languages:** JavaScript, TypeScript, Python
- **Frameworks & Library:** Node.js, Express.js, React.js, Next.js, React Native, Redux, Jest, Redis
- **Desktop App frameworks:** Electron.js, Tauri
- **UI development frameworks & Library:** Bootstrap, Material UI, Tailwind CSS, Chakra UI, Ant
- **Databases:** MongoDB, MySQL (beginner), and Firebase
- Webpack, Stripe, Github, Jira, TDD, Agile, AWS, PWA, Netlify, Vercel, WebRTC, WebSocket

## PROJECTS & ACHIEVEMENTS:

- **Zing:** Omni channel HCP Engagement for Effective Pharma Marketing & Sales.  
*Skills: React.js, Node.js, My SQL, Express.js, TypeScript, Redis, React Native, Webpack.*
- **XeniApp:** Everything you need to run your travel business.  
*Skills: React.js, Node.js, MongoDB, Express.js, TypeScript, Redis, Webpack, Test Driven Development*
- **Jolly:** Instantly create a professional web page for your consulting business.  
*Skills: Next.js, Node.js, MongoDB, Express.js, Redis*
- **Igesia Connect:** An integrated platform for knowledge business.  
*Skills: React.js, Node.js, Firebase, Express.js*
- **Igesia E-Office:** Provide a customized virtual office for key community members.  
*Skills: React.js, Node.js, Firebase, Express.js*

### Side hustles: *(Projects I built for my hobbies or personal needs)*

- **Chathad:** Seamless communication with shared whatsapp inbox and AI generated templates.  
*Skills: React.js, Redux.js, Node.js, Express.js, Open AI, Twilio, Socket.io, Ant Design.*
- **AI Friends:** The ultimate web app companion for your digital conversions in your language.  
*Skills: React.js, Redux.js, Node.js, Express.js, Open AI, Socket.io, Ant Design.*
- **Video Call APP (PWA):** WebRTC (Web Real-Time Communication) for video calls.  
*Skills: React.js, Context API, Node.js, Express.js, Socket.io, WebRTC, PWA*
- **ButterFree:** Personal Widget Selector Chrome Extension for World Clocks and Weather Updates.  
*Skills: React.js, Redux Toolkit, Node.js, Express.js, MongoDB, Ant Design, Tailwind CSS*
- **Face detection & blink counter:** A powerful tool for face detection.  
*Skills: Python, OpenCV*
- **Art Board:** A powerful web-based drawing tool.  
*Skills: React.js, Redux Toolkit, Konva.js, Material UI, Tailwind CSS*
- Certificate from udemy on completing **54 hours Web Development Bootcamp** by Dr. Angela Yu.
- Certificate from udemy on completing **32 hours of Python3 Bootcamp** by Andrei Neagoie.