# Isha Gurnani

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#### **SUMMARY:**

A Frontend Developer skilled in ReactJS , JavaScript and Python currently expanding my expertise in backend technologies like NodeJS and MongoDB to become a Fullstack Developer .

#### **TECHNICAL SKILLS:**

- Programming Languages: Java, Pyton, JavaScript
- FrontEnd SKills: HTML, CSS
- Backend Skills: NodeJS, MongoDB
- Framework / Tools : Git , ReactJS , ExpressJS , Firebase , VScode .

# **EXPERIENCE:**

# INTERN | FRONTEND DEVELOPER | ETHNUS Pvt LTD , VELLORE , IN | OCT 2023 - DEC 2023

Designed and implemented a comprehensive Employee Time Tracking Management System, streamlining attendance, login/logout times, and leave applications; reduced administrative hours by 40% and improved accuracy by 15%.

- Tech Stack: Tailwind CSS, ReatJS
- Role-based access control, ensuring secure and seamless access for employees and administrators, leading to a 40% reduction in unauthorized access incidents.
- Applied mobile-first design and utilized CSS media queries and frameworks like Bootstrap, enhancing cross-device usability and increasing mobile user satisfaction by 35%.
- Executed comprehensive unit, integration, and end-to-end testing, identifying and resolving 95% of bugs before deployment, ensuring optimal performance and reliability.

# INTERN | FORNTEND DEVELOPER | SMARTINTERNZ Pvt LTD , HYDERABAD , IN | OCT 2023 – DEC 2023

- Designed and implemented a responsive, dynamic real time chat interface using Kotlin ensuring a seamless user experience with real-time message updates.
- Utilized WebSockets in Kotlin for establishing continuous, bidirectional communication between the client and server, enabling instant message delivery and notifications.
- Implemented local message storage with Room Database, enabling offline access to chat history and ensuring synchronization upon reconnection.
- Tech Stack: Kotlin, Firebase

#### **CERTIFICATIONS:**

MERN STACK by UDEMY | REACTJS by UDEMY | JAVASCRIPT by UDEMY | APPLIED MACHINE LEARNING IN PYTHON by COURSERA | BSNL VOCATIONAL COURSE | SQL CERTIFIED by HACKERRANK | ANDROID DEVELOPMENT by SMARTINTERNZ | MERN STACK by ETHNUS

#### **EDUCATION:**

Vellore Institue Of Technology, Bhopal | B.Tech in Computer Science | Aug 2021 – Aug 2025

#### PROJECTS:

# Social Media Platform - Frontend & Backend Development

Tech Stack: ReactJS, NodeJS, Tailwind CSS, MongoDB, Redux

- Developed a responsive full-stack Social Media platform using React.js and Node.js, ensuring 100% cross-device compatibility
- Established sleek, modern UI using Tailwind CSS and Shadon, integrating Cloudinary for managing over 1,000 images. Improved state management with Redux, boosting data retrieval speed by 30%.
- Built a user profile system with follow/unfollow functionality, allowing users to connect, interact, and receive real-time notifications.

**Hospital Management Website – Fronted & Backend Development** 

Tech Stack: ReactJS, NodeJS, Tailwind CSS, MongoDB.

- Architected a robust full-stack platform using ReactJS and Node.js for seamless doctor appointment management, incorporating over 10 distinct features.
- Developed real-time patient-doctor chat with Socket.io and integrated Awan LLM for a chatbot, reducing inquiry response time by 40%.
- Enhanced user engagement through push notifications for appointment reminders and updates, and features like first aid info, health blogs, and a BMI calculator.
- Crafted a modern, responsive user interface using Tailwind CSS, optimizing image management via Cloudinary, supporting over 5 different screen resolutions.

# File Sharing Website - Frontend & Backend Developement

Tech Stack: ReactJS, NodeJS, ExpressJS, FileZilla Server

- Built a local FTP-based file-sharing website using Node.js and Express.js.
- Integrated FTP server for secure file transfers within local networks.
- Implemented user authentication and file access control using SQLite.
- Designed an intuitive React.js frontend for easy file navigation and management.

#### **EXTRA-CURRICULAR / ACHIEVEMENTS:**

- Completed 60+ Problems in Geeks for Geeks.
- Completed SQL Certification in HackerRank.
- Participated in State Level Badminton Tournament.
- Earned NPTEL Cloud Computing Elite Silver Certification.
- Top 5 in "ADVITYA'24 CHESS Tournament".
- Participated in social initiatives e.g., Health Awareness Campaigns, Tree Plantation Campaign
- Led event management and idea pitching at Enactus VIT Bhopal, driving 5+ successful events