

# Narendra Chitteti

MERN Full Stack | chittetinarendra2000@gmail.com |  
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## SKILLS

### PROGRAMMING

Languages

- JavaScript, Java

Tools

- GIT • Vercel

Frameworks

- ReactJs,
- VueJs
- ExpressJs

Technologies

- HTML • CSS
- SQL • MongoDB
- PostgreSQL • NodeJs
- AWS services

### OTHERS

- Public Speaking
- Exploring new technologies

## EDUCATION

### B.Tech, EEE

Siddhartha Educational Academy

Group of Institutions

2019-22 | Tirupati CGPA: 7.2

### Diploma, EEE

Govt Polytechnic Chandragiri

2016-19 | Chandragiri

Percentage: 71.57%

### SSC

Sri Sai Brilliant EM High School

2015-16 | Tirupati CGPA: 8.5

## LANGUAGES KNOWN

- English • Hindi • Telugu

## LINKS

Github: [Narendrachitteti](#)

LinkedIn: [narendrachitteti800](#)

Portfolio: [narendrachitteti](#)

## INTERNSHIP

### Java Programming

By CODTECH IT SOLUTIONS

## EXPERIENCE

### Digitory Solutions

MERN FULL-STACK

Full-time | Jan 2024 - Present | Bangalore, India

**VueJs** | **NodeJs** | **MongoDB** | **Fast API**

- Developed dynamic front-end features using **Vue.Js**, enhancing user experience and responsiveness for restaurant and inventory management platforms.
- Implemented robust back-end APIs with **Python FastAPI**, optimizing data flow and system performance.
- Integrated business logic and handled complex workflows using **Ruby on Rails** for seamless inventory and restaurant operations management.
- Utilized **MongoDB** database to store and retrieve application data efficiently. Collaborated closely with cross-functional teams to deliver scalable and maintainable software solutions tailored to client needs.
- Conducted code reviews to ensure code quality, performance, and security.

### Matrical Technologies

MERN FULL-STACK

Full-time | Sep 2022 - Jan 2024 | Bangalore, India

**ReactJs** | **NodeJs** | **MongoDB** | **PostgreSQL**

- Developed and maintained web applications using the **MERN** (MongoDB, Express.js, React.js, Node.js) stack.
- Collaborated with cross-functional teams including designers, product managers, and backend developers to deliver high-quality software solutions.
- Implemented responsive user interfaces using React.js to enhance user experience and engagement.
- Designed and developed **REST APIs** using **Node.js** and **Express.js** for seamless interaction between front-end and back-end systems.
- Utilized **MongoDB** and **PostgreSQL** databases to store and retrieve application data efficiently.
- I emphasize crafting clean, maintainable, and well-documented code, adhering to industry best practices and coding standards for enhanced project efficiency and user experience.

## PROJECT(S)

### Inventory Management System

**VueJs** | **MongoDB** | **ReactJs**

- Delivered a scalable **POS** and inventory management system to over 300 restaurants across India, enhancing operational efficiency and enabling real-time stock tracking and sales reporting..
- Designed and developed responsive user interfaces using **Vue.js**, **ReactJs**, and React DOM, ensuring seamless cross-device user experiences.
- Built a secure and high-performance backend with Ruby on Rails and Python **FastAPI**, supporting efficient order processing, inventory updates, and reporting functionalities.
- Integrated **MongoDB** for scalable data storage and implemented real-time synchronization with WebSocket for accurate multi-location inventory tracking.

### Transmaa

**ReactJs** | **MongoDB** | **ExpressJs**

- Designed an intuitive user interface with React.js, improving navigation and operational efficiency for end-users.
- Architected and maintained the backend API, ensuring robust data interaction and security.
- Engineered a comprehensive role-based access control system within the Master section to manage credentials for Truck staff and Customer staff effectively.
- Engineered a logistics-based web application using the MERN stack, enhancing operational efficiencies and user interface for logistics management.

**Problem:** In my team everyone faced difficulty for posting and fetching data for particular patient data based on object ID

- Developed and optimized RESTful **API** endpoints in Express.js for
- efficient data posting and retrieval based on Object IDs, improving system performance.
- Optimised **MongoDB** queries to retrieve data based on object ID, ensuring fast performance.
- Implemented robust error handling and validation mechanisms to maintain data integrity and ensure secure hospital management operations.

Secured endpoints with authentication mechanisms, providing authorized access to sensitive patient information.

Collaborated with cross-functional teams to manage and store patient reports for Admin, Doctor, Lab, and Receptionist sections, streamlining hospital workflows.

## ACHIEVEMENTS

**Others (NCC “C” certificate)** : By Director General, NCC

## CERTIFICATIONS

**Java FullStackDevelopment** : By JSPIDERS

**Python Basic programs** : By FutureTech

**Webinar on Data Structures** : By Maang Careers