## CHALLA HARIKRISHNA

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#### Career:

Aspiring Full Stack Developer and enthusiastic MCA student with expertise in Java, ReactJS, SQL, and problem-solving. With hands-on experience as a Software Engineer Intern, I am passionate about developing scalable applications and eager to contribute effectively to innovative software projects in a dynamic work environment.

## **Experience:**

Software Engineer Intern | Zelis Healthcare India | May 2023 – Feb 2024

- Contributed to the development and optimization of healthcare solutions.
- Gained hands-on experience in development, troubleshooting, and system optimization.

# **Key Achievements:**

- Successfully developed and deployed two web applications from scratch, enhancing user experience through intuitive design and functionality.
- Contributed to the development and optimization of healthcare solutions during my internship at Zelis Healthcare India.

## **Technical Skills:**

- Languages: Core Java, JavaScript, SQL
- Frontend: HTML5, CSS3, Bootstrap, React.js
- Backend: Node.js, Express.js
- Database: MongoDB, MySQL
- Authentication: JWT, Nodemailer, SendGrid.
- Version Control: Git, GitHub
- **Deployment & Tools:** Vercel, Render, Postman, VS Code
- Concepts: REST APIs, CRUD Operations, MVC Architecture, Responsive Design

#### **Certifications:**

- Full Stack Java Development JSpider's Java Development Centre
- PowerShell LinkedIn Learning
- Git and GitHub LinkedIn Learning

## **Education:**

- Master of Computer Applications (MCA) | Osmania University | Ongoing
- **B.Sc. in MPCS (Math's, Physics, Computer Science)** | Sairam Degree College (Satavahana University) | 2022
- Intermediate (MPC) | Master's Junior College | 2019
- SSC | ZPHS High School | 2016

# **Projects:**

# MERN Stack Authentication System

Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT, Nodemailer

**Live Demo**: <a href="https://mern-auth-jet-kappa.vercel.app/login">https://mern-auth-jet-kappa.vercel.app/login</a>

GitHub: Frontend | Backend

• Implemented secure login, registration, and password reset functionalities

• Integrated email-based password recovery using Nodemailer and JWT tokens.

• Deployed using Vercel (frontend) and Render (backend).

# **✓** MERN Stack To-Do List App

**Tech Stack**: React.js, Node.js, Express.js, MongoDB **Live Demo:** https://mern-to-do-list-frontend.vercel.app/

GitHub: Frontend | Backend

• Built a productivity app for task management with full CRUD functionality.

Designed responsive UI using Bootstrap and deployed via Vercel and Render.

## **Hobbies**

• Listening to music

Playing chess

Cricket

## **Declaration:**

I hereby declare that the above furnished details are true up to my knowledge.

Place: Hyderabad CHALLA HARIKRISHNA