

# IRSHAD MOHAMMAD

Email: irshad9182278505@gmail.com

Mobile: +91-9182278505

Github: <https://github.com/Irshad3786>

LinkedIn: <https://www.linkedin.com/in/irshad-dev>

## EDUCATION

- Chirala Engineering College** Chirala, India  
*Bachelor of Technology - Information Technology; GPA: 6.90*  
*Courses: Computer science and engineering*  
July 2019 - June 2023
- Sri Gowthami Jr College** Chirala, India  
*Board of Intermediate Education - MPC; GPA: 6.90*  
*Courses: Maths, Physics, Chemistry*  
May 2017 - April 2019
- Sri Gowthami High School** Chirala, India  
*Board Of Secondary Education GPA: 8.8*  
June 2016 - May 2017

## SKILLS SUMMARY

- Programming Languages:** Python, JAVA, JavaScript, SQL
- Web Technologies:** HTML, CSS
- CSS Frameworks:** Tailwind CSS
- Frameworks:** React.js, Node.js, Express.js
- Databases:** MongoDB, MySQL
- Animation Libraries:** GSAP (GreenSock Animation Platform)
- UI/UX Tools:** Figma (Collaborative, intuitive, UI/UX design tool)
- Version Control:** GitHub
- Cloud Technologies:** AWS(Amazon Web Services) - EC2,S3
- Soft Skills:** Leadership, Event Management, Time Management

## PROJECTS

- Nutricare – Delivery Platform:** NutriCare is a hospital food management platform built with the MERN stack. The backend is powered by Node.js, Express, and MongoDB, hosted on AWS EC2 for cloud deployment. I integrated JWT authentication and implemented role-based access for admins, dietitians, and kitchen staff. The system also includes dynamic meal scheduling and real-time updates.  
Link: <https://hospital-food-delivery-omega.vercel.app>
- HealChat – Healthcare Communication Platform:** Developed and optimized HealChat, a secure platform for real-time communication between physicians and patients. Enabled seamless document sharing and secure messaging. Focused on improving user experience and ensuring compliance with data privacy. Contributed to improving patient care through efficient digital interactions. Tech: React.js, Node.js, Express.js, MongoDB, Web Sockets  
Link: <https://healchat.vercel.app>

## VOLUNTEER EXPERIENCE

- National Service Scheme** Chirala, India  
*Candidate in NSS Unit , CECC*  
Dec 2019 - Feb-2023
- CECC Python Club** Chirala, India  
*Successfully coordinated club activities, managing schedules, resources, and team collaboration*  
Jan 2021 - Feb-2023

## INTERESTS

- Music Enthusiast:** Deep appreciation for various music genres, leveraging music as a source of relaxation, creativity, and focus during projects.
- Digital Editing and Content Creation:** Skilled in video and photo editing, with a passion for crafting visually engaging and impactful digital content for storytelling and online platforms.
- Coding and Web Design:** Enthusiastic about creating functional, user-friendly, and aesthetically pleasing websites, combining technical skills with creativity to deliver optimal user experiences.
- Photography and Videography:** Enjoy capturing creative and meaningful moments through the lens, with an interest in video production and editing.