# Chandrashekar

9380789671  [chandrashekar93802003@gmail.com](mailto:%20chandrashekar93802003@gmail.com) [](mailto:surajsingh5092@gmail.com) [LinkedIn](https://www.linkedin.com/in/chandra-shekar-a08b04275/) [GitHub](https://github.com/TheMeChandru)  [Portfolio](https://themechandru.github.io/Portfolio-/)

# Internship

**Star Knowledge |** Web Development Internship **Feb 2024 – March 2024**

* Completed a one-month web development internship at Star Knowledge.
* Gained hands-on experience in building responsive and dynamic websites using modern technologies.
* Worked on frontend and backend development.
* Met industry norms for punctuality, dedication, and technical accuracy in project execution.

# Projects

[**[Link]**](https://github.com/TheMeChandru/Chat-Application) **Chat Application** *| MERN Stack, Responsive Web Design* **July 2024 - Aug 2024**

* **Tech Stack:** Node Js, Express Js, React, MongoDB (MERN Stack), Web Sockets
* Built a real-time one-to-one chat application using MongoDB, Express.js, React.js, and Node.js.
* Implemented Web Sockets with Socket.io for seamless real-time messaging.
* Developed a secure backend with Node.js and Express.js, handling authentication and message storage.
* Integrated JWT-based authentication for secure user login and session management.
* Used MongoDB as a database to store user messages, ensuring efficient data retrieval.

[**[Link]**](https://github.com/TheMeChandru/Ecommerce-Application) **Ecommerce Website** *| MERN Stack, Responsive Web Design* **Sep 2024 - Nov 2024**

* **Tech Stack**: MongoDB, Express.js, React.js, and Node.js (MERN Stack).
* Implemented user authentication with JWT and bcrypt for secure login and registration.
* Integrated a shopping cart feature allowing users to add, update, and remove items and payment gateway.
* Built an admin panel for product management, user management, and order tracking
* Used MongoDB to store product details, user data, and order history efficiently
* Optimized for responsiveness and performance, ensuring a great user experience across devices.

[**[Link]**](https://github.com/TheMeChandru/Recommendation-System) **Recommendation System** *| Machine Learning, Responsive Web Design* **Dec 2024 – Jan 2025**

* **Tech Stack**: Machine Learning, Python, Frontend Stream lit Framework.
* Developed a Movie Recommendation System using Machine Learning and Python.
* Implemented content-based and collaborative filtering techniques for personalized recommendations.
* Used libraries like Pandas, NumPy, Scikit-learn, and NLP techniques for data processing and model building.
* Created an interactive user interface using Streamlit for easy movie searches and recommendations.
* Processed and analyzed a large dataset of movies, genres, ratings, and user preferences.

# Technical Skills

* **Frontend -** HTML, CSS, JavaScript, React Js, Bootstrap, Tailwind
* **Backend -** Express Js, Node Js, Django
* **Database -** MySQL, PostgreSQL, MongoDB
* **Languages -** Python, Java, JavaScript
* **Technologies/Framework -** GitHub, Pandas, NumPy
* **UI/UX Design -** Figma
* **Problem Solving Skills, Data Structure**
* **Skill-Focused-** Leadership & Teamwork

**Education**

**Nie First Grade College, Mysuru** **2021 – 2024**

Bachelor of Computer Applications cgpa 7.88 *Mysore, Karnataka*

**Amrita Vishwa Vidyapeetham, Mysuru** **2024 – 2026**

Master of Computer Applications cgpa 7.8 *Mysore, Karnataka*

**Hobbies & Interests**

**Interests:** Trekking, Bike Ride, Photography during Travel.