# **ANSHUMAN SINHA**

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#### **PROFILE**

Enthusiastic and skilled **web developer** proficient in the MERN stack, eager to leverage my knowledge to contribute effectively in a dynamic development team. Committed to continuous learning and professional growth while gaining hands-on experience in real-world projects. Ready to bring innovative solutions and a collaborative spirit to kickstart my career in web development.

## **EDUCATION**

## VISVESVARAYA TECHNOLOGICAL UNIVERSITY (VTU)

Bengaluru, India

KNSIT, Bachelor of Engineering in Computer Science

Nov 2020 – June 2024

CGPA: 7.6

## WORK EXPERIENCE

CODSOFT Virtual Internship

Web Development Intern (Live Project)

Nov 2023 – Dec 2023

- Acquired practical experience in building a comprehensive MERN stack application, which includes working with **MongoDB** for database management, **Express.js** and **Node.js** for backend development, and **React** for creating dynamic and responsive user interfaces.
- Developed robust user authentication and authorization features, including secure registration, login functionalities, and role-based access control for admin-specific operations, enhancing the application's security and functionality.
- Implemented an exclusive **Admin panel** for efficient user management, including editing capabilities and service enrollment features, providing practical insights into backend development, database operations, and user experience optimization.

#### **PROJECTS**

## ONLINE FOOD ORDERING WEBSITE (Live Demo)

June 2024

- Built a responsive frontend using React.js, ensuring a seamless user experience across devices, while leveraging **REST APIs** for efficient communication with the backend.
- Implemented a robust backend system with MongoDB, Express.js, and Node.js, incorporating JSON Web Token (JWT) for secure authentication and authorization, enabling efficient order processing and management.

## CHAT APPLICATION (Live Demo) (GitHub Repo)

April 2024

- Created a real-time chat application using the MERN stack, integrating **Socket.io** for live messaging and **Zustand** for state management.
- Implemented JWT-based authentication, online user status tracking, and sleek design with Tailwind CSS, ensuring a secure and dynamic user experience.

## **SKILLS SUMMARY**

- Languages: Java, JavaScript (ES6+), Typescript
- Web Dev: HTML5, CSS3, jQuery, Next.js, ReactJS, NodeJS, Express.js, MongoDB, Redux, Tailwind CSS.
- Tools: GIT, Axios, Appwrite(BaaS), Bootstrap, Chrome DevTools, Postman, Vercel, Visual Studio Code.
- Soft Skills: Problem-solving, Time management, Communication, Adaptability, Debugging, Teamwork.

#### **ACHIEVEMENTS**

• Full-Stack Web Development – Udemy [ Credential ID - UC-7c94409e-0855-4852 ]

Nov 2023 May 2023

• Cascading Style Sheets (CSS) – HackerRank [Credential ID - B700F66C3382]

June 2023

• JavaScript (Basic) - HackerRank [Credential ID - 979F9772C973]