

# DEVENDRA MALLEMPUTI

Bengaluru, Karnataka

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🌐 [Devendra Mallemputi](#)

## EDUCATION

**Sastra Deemed University ,Thanjavur**  
*Master of Computer Applications CGPA - 7.1*

**2023 – 2025**  
*Thanjavur, Tamil Nadu*

**Sri Venkateswara University ,Tirupati**  
*Bachelor of Science CGPA - 7.8*

**2018 – 2021**  
*Tirupati, Andhra Pradesh*

## COURSEWORK / SKILLS

- Operating Systems
- Computer Networks
- DBMS
- OOPS Concepts
- Software Engineering

## EXPERIENCE

**Fulltime at Tata Consultancy Services Limited**  
*Role - Programmer*

**Aug 2021 - Feb 2023**  
*Bengaluru, Karnataka*

- Developed and maintained responsive web applications using MERN stack (MongoDB, Express.js, React.js, Node.js)
- Collaborated with cross-functional teams to deliver scalable and user-friendly UI designs.
- Optimized application performance and implemented reusable components to enhance development efficiency.
- Integrated RESTful APIs to ensure seamless data flow between front-end and back-end systems.
- Followed Agile methodologies to meet project timelines and deliver high-quality solutions
- Conducted code reviews and debugging to ensure adherence to coding standards and application stability.

## PROJECTS

### Realtime Chat Application

- Developed a real-time chat application using Socket.io, Node.js, and React.js for instant communication between users.
- Implemented WebSocket-based connections to enable bi-directional messaging and real-time data exchange
- Integrated user authentication with session management to ensure secure and personalized chat experiences.
- Utilized React.js to build a dynamic and responsive front-end interface, enhancing user interaction.
- Deployed the application on a cloud platform, ensuring scalability and optimal real-time performance.

### ECommerce Web Shop

- \* Built an eCommerce shop using React.js and Commerce.js for a dynamic storefront.
- \* Integrated Stripe for secure, smooth payment processing.
- \* Designed a responsive UI with React.js for an easy shopping experience.
- \* Used Commerce.js for managing products, inventory, and orders
- \* Deployed the app on the cloud for scalability and performance

## TECHNICAL SKILLS

**Languages:** JavaScript, Python, SQL

**Technologies/Frameworks:** HTML5, CSS3, Tailwind CSS, React, MongoDB, Express, Javascript, NodeJS, Bootstrap

**Developer Tools:** VS Code, PyCharm, Canva

## LEADERSHIP

- \* Received Applause Award and Best Team Award at TCS for outstanding contributions and leadership
- \* Awarded Continuous Feedback Star Certificate for promoting a culture of feedback at TCS
- \* Honored with On the Spot (Team) Award at TCS for exceptional teamwork and dedication