# Varunreddy Sannapureddy

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## **EDUCATION**

• **SRM Institute of Science and Technology**, India BTech in Computer Science and Engineering

 Narayana Junior College, India XII PCM(state board) CGPA: 8.46

Sep 2021 - June 2025 Percentage : 94.4%

2019-2021

### **WORK EXPERIENCE**

## • Web Developer Intern, Edunet Foundation | Virtual

MAY-JULY, 2023

- Utilized HTML, CSS, and JavaScript to ensure a smooth user experience.
- Troubleshooted and debugged issues, improving website performance by 20%.
- Successfully tackled the task of creating a replica of the Myntra website.

# **PROJECTS**

- BookStore App | React.js, Express.js, Node.js, MongoDB, Tailwind CSS | Github
- I developed a full-stack a bookstore website with CRUD operations for books used CORS policy ensuring secure data transfer from backend to frontend.
- Implemented RESTful APIs and achieved a 20% performance improvement through optimization techniques used Tailwind CSS for better User Interaction and User Experience .
- Ecommerce Application | MongoDb ,React.js,Express.js,Node,js,TypeScript | Github
  - -I Developed a full-stack e-commerce application using MERN stack and TypeScript, implementing robust user authentication and middleware integration to secure data transfer.
- Dynamically displaying products to authenticated users with full CRUD operations on cart and products
- Reduced login times by 30% through improved authentication and middleware integration. Implemented TypeScript for type-safe development, reducing bugs by 15%.
- Chat-App: Scalable Chat Applicaion | MERN, Socket.io, Daisy UI, Zustand | Github
- I developed Authentication feature for users, enhancing the app's privacy and security features
- I implanted the online user status functionality using Socket.io and React Context, allowing users to see the online/offline status of their contacts in real time with users.
- Integrated Socket.io for real-time messaging, enabling instant communication and interaction between users with live updates and notifications.
- Achieved a 95% customer satisfaction rating based on user feedback.

## **SKILLS**

## **Technical Skills:**

- Languages: C++, JavaScript, TypeScript
- Web Development: React.js, Express.js, Node.js, Tailwind CSS, Daisy UI
- Database: MySQL, MongoDB
- Tools and Technologies: Git, RESTful API,VS Code,Postman,Docker,Github,Vercel

## **Soft Skills:**

Leadership, Teamwork, Adaptability, Time Management, Stress Management, Conflict Resolution

### **Achievements**

• Solved 100+ problems on Leetcode, CodingNinjas and Codechef