

# Yalamanchili Manikanta

Vijayawada, AP | yalamanchilimanikanta005@gmail.com | +91 9398430749

linkedin.com/in/yalamanchili-manikanta | github.com/manikantay11

## Experience

**Intern MERN Stack Developer**, Bitzron Softech — Bengaluru, India Jun 2024 - Jul 2024

- Developed user authentication systems and authorization features, including user registration, login, and password management.
- Developed RESTful APIs for user interactions (posting, commenting, liking, following).
- Implemented MongoDB for data storage.

**Intern Data Analyst**, PrepInsta Jan 2024 - Apr 2024

- Performed exploratory data analysis using Python (Pandas, NumPy).
- Performed data cleaning, transformation, and feature engineering to prepare the data for analysis and modelling.

## Education

**Lakireddy Bali Reddy College of Engg.**, B.Tech in Computer Science and Engineering 2022 – 2026

- GPA: 9.0

**Sri Chaitanya Jr. College**, IPE 2020 – 2022

- Percentage: 96.3

## Projects

**Social Media App** social-media-app

- Developed a full-stack social media application using the MERN stack with features like user authentication, posting, liking, commenting, and real-time updates.
- Tools Used: MongoDB, Node.js, Express.js, React.js

**Shopping app** shopping-app

- Built a dynamic shopping application using JavaScript, HTML, and CSS, featuring basic user authentication (login/logout) and history management. Designed an intuitive user interface for seamless browsing and purchasing experiences.
- Tools Used: JavaScript, CSS, HTML

**Basic apps using JS** JavaScript-projects

- Built Rock-paper-scissor, TicTacToe, Calculator.
- Tools Used: JavaScript

## Technical skills

**Languages:** C, Java, Python, SQL, JavaScript, PHP

**Strong foundation in data structures and algorithms::** Arrays, Linked Lists, Trees, Graphs, Sorting, Searching.

**Technologies:** React.js, Node.js, Express.js, MongoDB, SQL

## Certifications

- Completed the PCAP certification - Programming Essentials in Python course.
- Successfully completed the Data Science with Python Introduction course (HarvardX).
- Completed the Cyber Security Essentials certification (Cisco Networking Academy).
- Certified AWS Cloud Practitioner by AWS.