

Yalamanchili Manikanta

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Career Objective

“Results-driven Software Engineer skilled in app development, testing, and optimization. Proficient in OOP and clean architecture, eager to build scalable solutions in fast-paced tech teams.”

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

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

- Certified AWS Cloud Practitioner by AWS.
- 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).