

## Ponnaganti Uday

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🐙 github.com/udayponnaganti/

## Projects

### Hospital Management System | MERN Stack, Role-Based Access Control

January 2024 – Feb 2024

- Developed a hospital management system to manage hospitals, doctors, and patients with role-based access (Admin, Doctor, Patient).
  - Implemented RESTful APIs in Node.js and Express.js, integrating MongoDB for secure data storage and retrieval. Applied MERN stack knowledge successfully to create a fully functional MERN stack website.
- Enabled hospital creation, updating, deletion, and searching by city, along with hospital detail management.
- Github Repository Link: <https://github.com/udayponnaganti/>

### Sales Tracker Website | React.js, Deployment on Render

September 2024 - Dec 2024

- Developed a Sales Tracker website to monitor and manage sales records efficiently..
- This is Built a dynamic and responsive frontend using React.js for seamless user interaction. Used extensively by students for preparation of university exams in COVID times.
- Integrated features like data visualization, filtering, and sorting for better sales insights.
- Github Repository Link: <https://github.com/udayponnaganti/>

## Achievements

### Digital Marketing Certification | Vestige

Dec 2022 – Dec 2023

- Successfully completed a comprehensive Digital Marketing training program by Vestige.
- Gained expertise in social media marketing, SEO, email marketing, and brand promotion.
- Learned strategies for lead generation, customer engagement, and online business growth.

## Certificates

### Mastering Data Structures and Algorithms

Aug 2024

Certification by Udemey

### PROGRAMMING IN C++: A HANDS-ON

Mar 2023

Coursera

### Server side JavaScript with Node.js

Dec 2024

Online course by Coursera

### NPTL ONLINE CERTIFICATION(Cloud Computing)

Nov 2024

### AI AND MACHINE LEARNING

Dec 2022

BY LINEKDIN LEARNING)

## Technical Skills

**Languages** C++, Java, JavaScript

**Technologies/Frameworks:** Angular, Jasmine Testing, React JS, Node JS, Git, GitHub, Ubuntu

**Skills:** Data Structures and Algorithms, Problem-Solving, Responsive Web Design, Scripting in Python and JavaScript

## Education

### Lovely Professional University Punjab

2022 – 2026

Computer Science and Engineering — CGPA: 7.13

Jalandhar, Punjab

### Narayana Junior Collage

2020 – 2022

12th with Science — Percentage: 78%

Kadapa, Andhra Pradesh

2019 – 2020

### Balavikas E.M High School

Kadapa, Andhra Pradesh

10th with Science — CGPA: 10