

Gnaneswar Yalla

Tadepalligudem, Andhra Pradesh, India • +91 93932864866 • gnani4412@mail.com • <https://github.com/Gnanigit>

Education

VISHNU INSTITUTE OF TECHNOLOGY

Bachelor of Technology in Computer Science and Engineering, CGPA: 9.09
Honors in Artificial Intelligence and Machine Learning

Bhimavaram

2021-2025

2022-2024

JAWAHAR NAVODAYA VIDYALAYA

12th class - CBSE, Percentage: 86

Pedavegi

2019-2021

Experience

Junior Full Stack Developer

QuadricIT

Madhapur, Hyderabad

June 2024 - September 2024

- Led development of CloFast, an automatic reconciliation tool, boosting accuracy and efficiency for accountants and management.
- Collaborated with cross-functional teams to design and optimize features, improving performance and user experience.
- Implemented AI and ML-driven strategies, including computer vision techniques, reducing manual intervention and enhancing automation.

Artificial Intelligence & Machine Learning

AICTE - EduSkills

Virtual

September 2023 - November 2023

- Gained hands-on experience in developing and implementing machine learning models, analyzing datasets, and extracting insights.
- Built foundational knowledge in AI, covering core concepts and practical applications.

Skills

Programming Languages: Java, Python

Databases: MySQL, MongoDB, PostgreSQL, FireBase

Version Control: Git, Github

Operating Systems: Windows, Linux

Web Technologies: HTML, CSS, Javascript, ReactJs, NodeJS, ExpressJS

Designing Tool: Figma

Developer Tools: VS Code, Google Colab

Course Work: DSA, Machine Learning

Projects

StudyEasy | Tech Stack: MERN

February 2024 - April 2024

- Description: Created StudyEasy, an online learning platform to enhance education through a user-friendly interface with admin and user features.
- Role: Developed core features like course management, student dashboards, and secure profiles, emphasizing scalability.
- Outcome: Delivered a scalable, intuitive platform that improved accessibility and engagement in online learning.

ContentPulse | Tech Stack: MERN

June 2024 - July 2024

- Description: Created a social media platform featuring user authentication, profile management, friend connections, and post interactions.
- Role: Built core features and customizable UI options, including light and dark modes, to enhance user experience.
- Outcome: Delivered a user-friendly platform that promotes social interaction with a customizable interface.

Sports Scheduler | Tech Stack: HTML, CSS, JS, Express JS, Node JS, PostgreSQL

June 2024 - July 2024

- Description: Developed a dynamic sports event booking platform with user registration and role-based access control.
- Role: Empowered Event Conductors to manage events while allowing Players to browse and register seamlessly.
- Outcome: Delivered an efficient platform that streamlined event management and enhanced user experience.

Minor Projects: Profile App, Text Translator, Project Management System, Comment Toxicity Detection using ML.

Certificates

- React Basics certificate from Meta October 2023
- Advanced React certificate from Meta December 2023
- Full Stack Web Development certificate from Codinza powered by StudyOwl December 2023
- Natural Language Processing certificate from NPTEL April 2023
- Cloud Foundations certificate from AWS Academy October 2023
- Machine Learning Foundations certificate from AWS Academy November 2023

Activities

- Best Full Stack Project Award from Codinza powered by StudyOwl .
- GeeksForGeeks Institute Rank: Top 1% (12/3000)
- Solved 330+ problems in LeetCode
- 2nd Prize in IOT Protothon in VALIANT 2023, VIT college Fest
- 3rd Prize in TechnoGeek in Trance 2023, SRKR Engineering college fest
- Participated in Smart India Hackathon in 2022 & 2023.
- Participated in AWS DevOps workshop

Interests

Team Leading | Team Work | Attention in detail | Problem Solving | Solving Bugs