



## Contact

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- https://manish-portfolio-eta.vercel.app/

## Academics

**Woxsen University | Hyderabad**  
2021 - 2025 | B.Tech | 2.6 CGPA  
**Sri Chaitanya Jr Collage**  
2019 - 2021 | Intermediate in MPC | 90 %  
**Narayana High School**  
2019 | State Board 10th | 8.9 CGPA

## Technical Skills

- Java - Object Oriented Programming
- Flask API
- Data Analysis and Visualization

## Tools

- AWS - Lambda, API Gateway, S3 Bucket
- Flutter for App Development
- Firebase (GCP)
- Git
- Power BI
- python
- HTML, CSS, Java script

## Certification

- Data Analysis With Python
- Data Visualization with python
- Introduction to Gen AI
- Introduction to Android Development
- AWS Fundamentals Development

## Achievements

- Participated in a 2 week Hackathon which is conducted by Centific

# Manish

## B.Tech Artificial Intelligence and Data Science

## Objective

Enthusiastic and detail-oriented individual with a passion for technology and a keen interest in data science, web applications, and mobile applications. With a strong foundation in programming, I strive to build applications that are useful in the real world. Eager to contribute my skills in a team-based environment and continuously learn from my peers, I am dedicated to ongoing growth and development.

## Internship

February 2024 - August 2024

**NGE Industries | Mallapur, Hyderabad**

**Mobile Application Developer**

- Garden Controller App:** Worked on an App Garden Controller this app can be used to control Motor and schedule Motor
- Technologies Used:** Used Flutter Framework for Forntend and Flask for Backend

## Projects

### Laundry Service Mobile Application

- Built a cross-platform laundry service app with user and admin interfaces using Flutter and Dart.
- Designed UI in Figma and integrated Firebase for database

### Laundry Service Windows Application

- Build an application which can we used to sort and manage student orders
- Used Flutter and Firebase

### Bus Booking Web Application

- Built a bus booking website with user and admin interfaces for route management.
- Used HTML, CSS, PHP, and JavaScript for full-stack development.

### Vectorization and Validation

- Developed a system for storing text embeddings in a vector database for efficient retrieval.
- Applied cosine similarity and Euclidean distance for accurate, query-based matching.

### Web Scraping Automation

- Automated web data extraction using Python, Selenium, and Pandas to streamline data collection.
- Reduced manual effort and time by efficiently organizing data with OpenPyXL