

# Manisha Patnaik

manishapatnaik2204@gmail.com | 9561036016 | Hyderabad | LinkedIn | Github

## PROFILE

Motivated Computer Science and Engineering student with a passion for software development and machine learning. Proficient in Java, Python, and web development technologies with hands-on experience building data-driven and user friendly applications. Strong ability to work in fast-paced environments, with excellent problem-solving and analytical skills. Seeking an opportunity to contribute to high-impact projects at tech industry.

## PROFESSIONAL EXPERIENCE

### Instaresz - Business Services Private Limited

HR IT Recruiter(onsite)

12/2024 – 04/2025

Hyderabad, India

- Collaborated with the HR and tech teams to support internal tools and data handling.
- Assisted in automation of HR workflows using internal web-based systems.
- Coordinated employee engagement programs and onboarding processes.

### Code Clause

Web Development Intern(virtual)

11/2023 – 12/2023

Hyderabad, India

- Developed a dynamic "College Predictor" web app using HTML, CSS, JavaScript, and PHP.
- Designed backend functionalities for better user interaction and data handling.
- Reduced record-keeping errors by 50% through a digital attendance management system.

### Bharat Intern

Machine Learning Intern(virtual)

10/2023 – 11/2023

Hyderabad, India

- Built a house price prediction model using Python and regression algorithms.
- Created a flower classification system using image data and achieved 98% accuracy
- Applied data preprocessing and feature engineering techniques to enhance model performance

## EDUCATION

### Vignana Bharathi Institute of Technology

B.Tech in Computer Science and Engineering with Honors

08/2020 – 06/2024

Hyderabad, India

### Sri Chaitanya Junior Kalasala

Intermediate of Secondary Education(MPC)

07/2018 – 03/2020

Hyderabad, India

### Ryan International School

Central Board of Secondary Education

04/2018

Jalna, India

## SKILLS

### Languages & Frameworks

- Java
- Python(Pandas, Numpy, Matplotlib, Streamlit)
- C
- Node.js
- React.js
- HTML
- CSS
- JavaScript

### Databases

- MongoDB
- PostgreSQL
- SQL
- Azure (Basics)

### Tools & Platforms

- Jupyter
- VS Code
- Google Colab
- Git
- Power BI
- Excel
- Canva

### Soft Skills

- Problem Solving
- Critical Thinking
- Time Management
- Team Collaboration

## LANGUAGES

English | Hindi | Telugu

## AWARDS

Participated in Hacknovation – Conducted by TechFiesta

Completed the Azure Fundamentals Cloud Skill Challenge – Microsoft Learn

## CERTIFICATES

**AWS Cloud Practitioner**  
AWS

**Deep Learning**  
NPTEL (IIT Ropar)

**Python Essentials**  
Python Institute (PCAP)

**JavaScript Essentials**  
Cisco

**MySQL (Advanced)**  
HackerRank

**Data Analytics Virtual Experience**  
Accenture

## PROJECTS

**Text Analysis Toolbox – Spam to Sarcasm Detection** 

12/2023 – 05/2024

*Machine Learning Project*

- Developed a text classification system to detect spam, sarcasm, and sentiment in messages.
- Used Python, NLP techniques, and Streamlit for deployment

**College Predictor Web App** 

10/2023 – 02/2024

*Full Stack Web Application*

- Designed and built a full stack college recommendation system for students.
- Technologies: HTML, CSS, JavaScript, PHP, MySQL