### Manikanta Allena

1-10, Deenabandupuram, Nandigam(mandal), Srikakulam(district) AP, India,532-201

# **Full-Stack Developer**

My PortFolio

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GitHub: https://github.com/manispark12

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### **Career Objective:**

Aspiring Full Stack Developer eager to leverage my skills in Python, Django, and front-end technologies to build dynamic and scalable web applications. Passionate about problem-solving, continuous learning, and delivering innovative software solutions that enhance user experience and business efficiency. Seeking an opportunity in a growth-oriented organization to contribute effectively while advancing my technical expertise.

### **Educational Qualifications:**

B. Tech in Computer Science & Engineering Affiliated to Jawaharlal Nehru Technological University, Andhra Pradesh. Baba Institute of Institute of Technology and sciences | CGPA: 7.21 Jun 2020-May 2024

Intermediate in M.P.C, Board of Intermediate Education Andhra Pradesh.

Sri Chaitanya Junior College, Visakhapatnam | CGPA:8.71

Jun 2018-March 2020

10th Standard Board of Secondary Education Andhra Pradesh.

Z.P.H.S, Kaputemburu | CGPA-9.2

Jun 2017-April 2018

#### **Technical Skills:**

- Programming Languages: Python, HTML, CSS, Java Script, Node. Js, Machine Learning
- Frameworks & Libraries: Django, React.Js, Bootstrap, Pandas, NumPy, Matplotlib
- Databases: MySQL, SQL, Mongo Db
- Tools: Git, GitHub, VS Code, PyCharm

## **Projects:**

#### 1. Optimizing Flight Booking Decisions Through Machine Learning Price prediction Jun 2023-Aug 2023

- Divided the model into Training, testing, validation parts.
- Uploaded the dataset and trained and validated by removing null values, applied Data preprocessing, Feature Engineering.
- Selected the suitable Machine Learning Algorithm for Model building and prediction.
- Implemented Testing with 30% of the data from the datasets.
- o Technologies used: Python, HTML, CSS, Machine Learning | GitHub: https://github.com/manispark12/Internship-project

### **E-Commerce Shopping Website**

Jan 2024-Apr 2024

- > This project is built by using MERN Stack, Implemented Robust user authentication by creating APIS by using thunder client and backend technologies like Node.js.
- Implemented Robust User Authentication by performing CRUD operations on APIs.
- **Technologies used:** HTML, CSS, JavaScript ,React.js, Node.js,Express.js

#### **Internships and Certifications:**

Python with Machine Learning, Smartbridge Educational Services pytltd.

Jun 2023-Aug 2023

- Developed machine learning models using Python and Pandas.
- **Python Intern, Cogent Data Solutions LLC**

Feb 2025-Present

Hands on experience with python related framework and collaborated with cross functional teams.

#### Strengths:

- Self-motivated, quick learner, and detail-oriented, adaptable to working conditions
- Strong problem-solving, time management, communication skills.

Place: Hyderabad | (A. Manikanta)