PAMIDIPALLI KIRAN MANOGNA

9052580158 | manognapamidipalli@gmail.com | www.linkedin.com/in/kiran-manogna-723686244/

Technical Skills:

- Programming Languages: C, Java, Python (Basics)
- Web Technologies :- HTML, CSS, JavaScript
- Java Frameworks :- JDBC, Servlets, Hibernate with JPA, Spring boot
- Basic Java 8 Features
- Basic Principles of SDLC and Agile methodology
- Data Analytics with tableau
- Software Testing:- Selenium java

Work Experience:

Java Full Stack Training at JSpiders   **May 2024 – Dec 2024**
- Core java & Advanced Java
- Java Frameworks and Java 8 features

Data Analytics Intern at SmartInternz   **Oct 2023 – Feb 2024**
- Worked on Tableau for Visualizations and Dashboarding
- Exploratory Data Analysis
- SQL for Data analysis

Machine Learning Intern at Indian Servers   **May 2023 – Jul 2023**
- Supervised and Unsupervised Learning
- Natural Language Processing (NLP)
- Basic Deep Learning Concepts

Projects:

- **Chest X-ray Pneumonia detection bot integrated with telegram**

chest x-ray pneumonia detection bot integrated with Telegram. It is developed by machine learning NLP concepts. It is helpful for pneumonia patients. If we upload an x-ray in the Telegram bot, it determines how much percentage we have in the body and returns the accuracy.

- **Network intrusion detection system**

It is final year academic project developer with machine learning to detect and block malicious network requests. It trained with SVM and ANN algorithms, where ANN outperforms SVM in accuracy. Upon receiving a new request, IDS classifies it as normal or attack and drops malicious ones.

Certificates :

- Certified by NPTEL Introduction to Industry 4.0 and Industrial internet of things.
- Participated in a 1-month training on Salesforce CRM organized by ICT Honeywell Academy
- Trained and Certified in Java full stack at JSpiders Training institute
- Completed a 2-months internship in Spypro technologies in the domain of Ethical hacking.

Educational Qualifications :

- B. Tech Computer science and engineering   Jun 2020 - 2024
- Intermediate (MPC)   Jun 2018 – 2020
- SSC   Jun 2017 – 2018