SATYA MANIKANTA REDDY MEDAPATI

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Career Objective

Aspiring Java developer with hands-on experience in Java (Spring Boot), SQL, and Python. Skilled in building scalable applications and developing data-driven solutions. Eager to contribute to innovative software projects and continuously enhance technical expertise.

Skills

Programming Languages: Python, Java

Web Development: HTML, CSS, JavaScript

Data Science: Machine Learning, Power BI, SQL, Pandas, NumPy, Scikit-Learn

Databases: SQL Server

Tools: Git, Jupyter Notebook, Power BI, Excel (Basic)

Data Science Concepts: Basic Statistics (mean, median, standard deviation, distributions)

Soft Skills:

Team Player, Adaptable, Good Communication

Projects

• Fake Job Posting Prediction

Built a classification model to detect fake job postings. Compared multiple algorithms to select the best-performing scam detection model.

• **House Price Prediction** (Odin School Bootcamp)

Developed a regression model to predict house prices. Applied data preprocessing, feature engineering, and model evaluation techniques.

• Laptop Price Prediction

Created a regression model to estimate laptop prices based on key product features. Performed data wrangling and algorithm comparison to optimize accuracy.

Education

Vignan's Institute of Information Technology – MCA Nov 2020 – Oct 2022 | CGPA: 7.01

Aditya Degree College, Rajahmundry - BSc (MECs)

Jun 2017 - Oct 2020 | CGPA: 6.92

Certifications & Training

Data Science Bootcamp — Odin School

Completed a comprehensive bootcamp covering Python, machine learning, data visualization, and hands-on projects.

Java Full Stack Developer – CCBP Bootcamp (Ongoing, expected June 2025) Covers Java, Spring Boot, HTML/CSS, JavaScript, ReactJS (in progress), and industry-level project development

Languages

Telugu (Native) | English | Hindi

Hobbies & Interests

- Strength training and fitness
- Outdoor sports and team activities