## Kanithi Gunasagar

Palasa, Andhrapradesh **\** +91-7780483086 **EDUCATION** Aditya Institute Of Technology And Management Septmber 2022 - Present Computer Science [Data Science] Engineering - CGPA - 8.75 Tekkali, Andhrapradesh Sri Gurukula Vidyalayam July 2020 - April 2022 Intermediate - MPC - **Percentage** - **89.4%** Kasibuqqa, Andhrapradesh COURSEWORK / SKILLS • Python • Statistical Analysis • Data Structures & • Database Management Algorithms System (DBMS) • Machine Learning • Power BI (ORACLE) • C++ • Data Visualization • Excel **PROJECTS** Predictive Sales Model | Python, Machine Learning, SQL MM YYYY • Developed a predictive model to forecast sales based on historical data using linear regression and time series analysis. Improved accuracy by 20%. • Live site here Customer Segmentation Analysis 2 | Python, Clustering, Power Bi MM YYYY • Performed K-means clustering on customer data to identify unique segments, enabling targeted marketing strategies that increased customer retention by 15%. • Live site here Stock Market Analysis 🗷 | Python, Pandas, Data Visualization MM YYYY • Analyzed stock market data using **Python** and **Pandas** to identify trends and patterns, providing insights for investment strategies. • Live site here EXPERIENCE Data Science Intern July 2024 - August 2024 Prodigy Infotech • Developed and deployed machine learning models to analyze user behavior, increasing prediction accuracy by 15% for targeted marketing campaigns. • Collaborated with cross-functional teams to gather data, perform feature engineering, and refine models for customer churn prediction. • Created visualizations in Tableau to present insights to stakeholders, leading to a 10% improvement in business decision-making. CERTIFICATIONS Certified Data Scientist MM YYYY MM YYYY AWS Certified Machine Learning

MM YYYY

MM YYYY

Certified Tableau Developer

Google Analytics Certified