Sunil Kumawat

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Summary

Highly motivated and results-oriented Data Science Intern with proven abilities in data preprocessing, exploratory analysis, and machine learning model development. Proficient in Python, SQL, and various data science tools, seeking a challenging entry-level Data Scientist role to leverage skills in building impactful data-driven solutions. Experienced in deploying applications on AWS EC2 using Docker and CI/CD pipelines.

- **Experience**
- **Data Science Intern | Regex Software Services | Jaipur, India | [Start Date] Present**
- * Developed and implemented data pipelines for efficient data ingestion, cleaning, and transformation.
- * Conducted exploratory data analysis (EDA) to identify trends, patterns, and anomalies using Pandas and NumPy.
- * Built and evaluated machine learning models (specify model types e.g., linear regression, random forest) for [mention specific task from internship, e.g., insurance cost prediction] achieving [mention quantifiable results, e.g., X% improvement in accuracy].
- * Gained practical experience in utilizing various databases (specify which ones if possible) and analytical tools.
- * Received training in advanced data science techniques, including statistical modeling and machine learning algorithms.
- * Contributed to the deployment of a machine learning model using Docker.
- **Education**
- **Bachelor of Technology in Computer Science | Arya College of Engineering & I.T. | Jaipur, India | [Graduation Date] | CGPA: 9.31**
- **High School Diploma | Bhartiya Sr. Sec. School, Sikar | [Graduation Date] | GPA: 73.00%**
- *(Consider removing if less relevant than other educational achievements)*
- **Skills**
- **Programming Languages:** Python (Pandas, NumPy, Matplotlib), SQL, C
- **Data Analysis & Machine Learning:** Data Preprocessing, Exploratory Data Analysis (EDA), Regression Modeling (specify types), [add any other relevant ML techniques], NLP (mention specific NLP tasks if applicable)
- **Data Visualization:** Matplotlib, Power BI
- **Web Development:** Streamlit
- **Cloud & DevOps:** AWS EC2, Docker, GitHub, CI/CD

- **Databases:** [List specific databases used, e.g., PostgreSQL, MySQL, MongoDB]
- **Projects**
- **Resume Analyzer AI-Powered ATS**
- * Developed an Al-powered Applicant Tracking System (ATS) utilizing the Google Gemini API to analyze resumes and provide a match percentage score against job descriptions.
- * Created a user-friendly Streamlit interface for resume uploading, job description input, and result display.
- * Deployed the application on AWS EC2 using Docker and implemented CI/CD pipelines for automated updates and maintenance.
- **Insurance Cost Prediction Machine Learning Model | Regex Software Services**
- * Preprocessed a dataset, handling missing values and encoding categorical features using [mention specific techniques, e.g., one-hot encoding, imputation].
- * Trained and evaluated multiple regression models (specify models used), achieving [mention quantifiable results, e.g., a root mean squared error of X].
- * Identified key factors influencing insurance costs.
- * Deployed the model using Docker.
- **Certifications**
- * Red Hat Certified System Administrator (RHCSA)
- * TCS iON Develop Soft Skills Certificate
- * Infosys Introduction to Data Science Certificate
- * SQL Basic Certificate, HackerRank
- **Note:** Replace bracketed information with specifics. Quantify your accomplishments whenever possible using numbers and metrics. Tailor this resume to each job description you apply for, highlighting the skills and experiences most relevant to the specific role. Consider adding a portfolio link if you have one showcasing your projects. Only include the Bhartiya Sr. Sec. School entry if you feel it adds value. If space is still an issue, consider condensing descriptions further.