AKSHAY SHARMA

DATA SCIENTIST



Bhagat Singh Colony, Bhiwadi , 301019, India







PROJECTS

LinkedIn:

LINKS

https://www.linkedin.com/in/akshay

Highly motivated and aspiring data scientist with Python, SQL, and Scikit-learn expertise. Skilled in data analysis, visualization, and machine learning techniques. Strong problem-solving and communication abilities. Completed certificates in Data Science with Python, Machine Learning, Tableau, and Data Science Master program. Eager to contribute to a dynamic organization, learn from experienced professionals, and solve complex business problems.

- HEART DISEASE PREDICTION(MACHINE LEARNING)
- CUSTOMER SERVICE REQUESTS ANALYSIS (USING PYTHON).
- INCOME QUALIFICATION (USING MACHINE LEARNING).
- COMPARISON OF REGION BASED ON SALES (USING TABLEAU).

WORK EXPERIENCE

Shivam Industries

Dec 2021 - Oct 2022 Bhiwadi

• QUALITY ASSURANCE ENGINEER

Conduct inspections and quality audits to identify defects, non-conformities, and areas for improvement in manufacturing processes. Drive continuous improvement initiatives by identifying process inefficiencies, implementing process optimization strategies, and monitoring performance metrics.

SKILLS

- Python
- My SQL
- Data Analyst
- Machine learning
- Data Processing
- Data cleaning
- Data wrangling
- Statistics & Probability.
- Insight Dashboard Making
- Data visualization

CERTIFICATE

Data Science with Python (2022)
Machine Learning Certificate (2022)
Tableau certificate(2022)
Data science capstone(2023)
Data science Master program(2023)

COURSE

DATA SCIENTIST

Simplilearn (Certified by IBM) Sep 2022 - Jun 2023

LANGUAGES

- Hindi
- English

Participate in cross-functional teams to ensure seamless integration of quality assurance processes throughout the product development and manufacturing lifecycle

Federal Mogul Goetze (India) Ltd

Dec 2020 - Dec 2021 Bhiwadi

• QA ENGINEER

Perform root cause analysis and implement corrective actions to address quality issues and prevent their recurrence. Utilize statistical tools and techniques to analyze quality data, identify trends, and drive continuous improvement initiatives. Develop and implement quality assurance strategies, plans, and procedures for mechanical engineering projects.

S.S Engineering

Aug 2019 - Nov 2020 Bhiwadi

JR. QUALITY ENGINEER

Participate in design reviews and risk assessments to ensure design for manufacturability, reliability, and quality. Provide technical support and guidance to production personnel, ensuring adherence to quality control procedures and standards. Create and maintain quality documentation, including inspection reports, quality control records, and documentation for regulatory compliance

EDUCATION

JECRC

2023 Jaipur

RCERT(RTU KOTA)

2020 Jaipur

MBA

Operations Management

BACHELOR OF TECHNOLOGY

Mechanical Engineering

HOBBIES

- Volleyball
- Video Game

- Photography
- Traveling

PERSONAL DETAILS

Date of birth: 18/01/1996

Nationality: Indian

Marital status: Single