Shivam Tiwari

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OBJECTIVE

Motivated and detail-oriented Computer Science graduate with a strong foundation in data analysis, business intelligence, and data science. Proficient in tools like SQL, Python, and Power BI, with a keen interest in transforming complex data into actionable insights through effective data visualization. Seeking an entry-level Data Analyst position to leverage analytical and technical skills in driving data-informed business decisions and contributing to innovative, data-driven solutions.

PROFESSIONAL EXPERIENCE

Trainee Engineer

Oppo India Pvt. Ltd.

📅 07/2021 – 01/2022 📍 Noida, UP.

Internship focusing on mobile manufacturing

- Enhanced assembly line efficiency by optimizing production flow, contributing to a 20% reduction in process delays

HMC Engineer

Anand Haldex India Pvt. Ltd.

📅 02/2022 – 08/2022 📍 Nashik, MH.

Internship focusing on heavy vehicle parts manufacturing

- Maintained 99% quality control across technical workflows, showcasing meticulous attention to detail and a methodical approach essential for tasks like expense claim submissions and quality assurance

EDUCATION

Bachelor of Technology in Computer Science

Shambhunath Institute of Engineering & Technology

📅 2022 – 2025 📍 Prayagraj, UP.

Diploma in Electronics Engineering

Government Polytechnic college

📅 2019 – 2021 📍 Pratapgarh, UP.

PROJECTS

Real time sales analysis of Blinkit

Tools: Power BI, SQL, DAX, Excel+8

- **Data Analysis & Trend Identification:** Analyzed over 8,000 sales records trends in product performance and **customer purchasing behaviours**.
- **Reporting and Communication:** Developed 6+ interactive Power BI dashboards and prepared clear, concise reports to present findings to stakeholders, fulfilling key reporting requirements.
- **Strategy Development:** Translated complex data into a compelling business story, creating actionable strategies for inventory and marketing. This approach is directly applicable to analysing **customer engagement** and informing **marketing treatments** for a loyalty program.

INTERNSHIP

⚡ AI Azure

Completed Internship in AI Azure with **Microsoft** collaboration With **Edunet Foundation & AICTE**. Delivered a project and PPT Presentation with mentors.

❄ Handwritten digits recognition

Built a digit recognition model using Python (scikit-learn), achieving 97% accuracy using supervised learning. Experimented with multiple algorithms like "supervised learning," "classification models".

Core Competencies

Planning & Prioritization, Problem-Solving & Initiative, Process Improvement, Business Requirements Gathering, Teamwork & Collaboration

SKILLS

Data Analysis & Programming: SQL, Python (Pandas, NumPy, Matplotlib), DAX, Advanced Excel (including VBA)
Data Visualization: Power BI, Tableau
Databases & Version Control: Git, GitHub, Microsoft Azure, Foundational Database Concepts

CERTIFICATES

Geo Data Processing using Python And Machine Learning
Indian Institute of Remote Sensing (IIRS) - ISRO Dehradun

Data Visualisation: Empowering Business
Tata | Forage

Master Data Management For beginners
TCS iON

Business Analysis with Excel
Microsoft | Simplilearn

LANGUAGES

Hindi
Native ●●●●●

English
Advanced ●●●●○