AKSHIT VERMA

Full Stack Developer

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EXPERIENCE

Research Analysis Intern
Sofitra Analytics

📅 December 2024 – January 2025 📍 Remote

- Automated research tasks by developing macro scripts in VBA.
- Tested and optimized macros for large datasets to improve efficiency.
- Achieved significant time savings by designing macros that completed complex tasks on large datasets in under 2 minutes.

PROJECTS

Rakt Daan – Blood Donation Web Application
Jagan Institute of Management Studies

📅 1 month

- Developed a full-stack web application for blood donation management using MongoDB, Express, React, and Node.js.
- Built and tested back-end APIs to handle donor registration, blood requests, and availability tracking.
- Used Thunder Client in VSCode for API testing, verifying data storage and response accuracy.

Data-Driven Sales Forecasting Platform Using Predictive Analytics
Jagan Institute of Management Studies

📅 1 month

- Developed a Sales Forecasting Platform using advanced predictive analytics to analyze historical sales data and forecast future trends.
- Built and trained machine learning models (e.g., Linear Regression, Random Forest) achieving 97% prediction accuracy on test data.
- Integrated the model into a Flask web application with a clean user interface for real-time sales predictions.

LEARNING PATH / ROADMAP

🔍 **Research-Oriented Problem Solving**
Explored real-world problems and researched solutions across platforms like Google, Stack Overflow, and YouTube to understand best practices and common approaches.

</> **Practical Implementation & Deployment**
Transformed research into working solutions by writing and testing code, training models using Google Colab, and deploying applications with Flask for real-time usability.

MY LIFE PHILOSOPHY

"I believe in continuous learning and growth — every challenge is an opportunity to level up."

MOST PROUD OF

✓ **Internship at Sofitra Analytics**
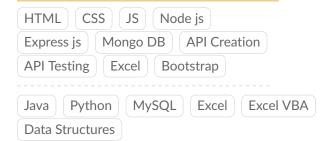Automated Excel tasks using VBA macros.

💻 **Excel for Data Analysis Certificate**
Learned advanced Excel tools and data visualization techniques.

💻 **MERN Stack Development Certificate**
Built full-stack apps using MongoDB, Express, React, and Node.js.

STRENGTHS

HTML   CSS   JS   Node js
Express js   Mongo DB   API Creation
API Testing   Excel   Bootstrap

Java   Python   MySQL   Excel   Excel VBA
Data Structures

LANGUAGES

English ●●●●●

Hindi ●●●●○

EDUCATION

BCA in Your Discipline
Guru Gobind Singh Indraprastha University

📅 Sept 2022 – June 2025

ACADEMIC ACHIEVEMENTS

🏆 **SIH Internal Hackathon Finalist**
Selected among top teams from the college to present a working tourism-based web app prototype.

✹ **Udemy Bootcamp Certified**
Completed Java Bootcamp and Excel Automation Certificate courses with distinction.