Gunjan Tanwar

+919671334976 ◇ tanwargunj45@gmail.com ◇ Gurugram, Haryana

OBJECTIVE

Driven by a passion for data and development I'm building a strong foundation in both analytics and web technologies. Currently undergoing **Full Stack Web Development** training at Embrizon Technologies I've developed hands-on experience with **Java, C++ , python** and **SQL** . Also familiar with basic software engineering fundamentals. Adapt at transforming data into actionable insights, resolving technical and challenges efficiently .Committed to driving innovation and continuously evolving within the fast-paced tech industry.

EDUCATION

- **BCA – Data Analytics** 2023 -   2026
  GD Goenka University , Haryana

- **Senior Secondary (Class XII)** 2022 -   2023
  Vaish Model Sr. Sec. School, Haryana

PROJECTS

- **Hyperspectral Image Classification Using Deep Learning Models**
  Worked on a interdisciplinary research paper focused on classifying hyperspectral satellite imagery using deep learning models such as CNNs. Applied preprocessing techniques and dimensionality reduction to enhance model accuracy.

- **Predictive Modeling For Disease Outbreak Using AI**
  Designed an academic project using machine learning to forecast disease outbreaks from health and environmental data. Drafted a research paper as part of internal evaluation.

- **Python Based Recipe Chatbot** – Showcased on Science Day
  Developed a simple chatbot using Python that provides personalized recipe suggestions based on user-input ingredients. Incorporated rule-based logic and basic NLP concepts.

- **AI Based Appointment Booking System**
  Developed an AI agent that analyzes available time slots and automates appointment booking. Designed to streamline scheduling by intelligently matching user preferences with availability.

TECHNICAL SKILLS

- **Programming Languages:** C++, Java, Python , Javascript , Object Oriented Programming(OOP)

- **Web Technologies:** HTML , CSS

- **Data Analytics and Visualization Tools:** Pandas, Numpy , Matplotlib , JupyterNotebook

- **Tools/Databases:** SQL, Advance Excel

- **Cloud Platforms:** Microsoft Azure(AZ-900 Certified)

- **Full Stack Web Development** – Currently enroll in the course from Embrizon Technology

PROFESSIONAL SKILLS

- **Team Collaboration** - Proven ability to work collaboratively in team settings to achieve goals.

- **Problem Solving** - Adapt at analyzing issues and implementing practical, efficient solutions.

- **Communication** - Strong verbal and written communication skills for effective collaboration.

- **Self Learning** - Quick and self motivated learner, eager to explore new tools and techs.

ACHIEVEMENT

- Microsoft Certified- **Azure Fundamentals (AZ-900)**
- Certified in **Basics of Data Science**
- Certified in **Deloitte Data Analytics** Job Simulation (Forage)