

Sagar Khule **SAP Analyst Intern ETP - T&T** 

Joined – July 2024 sagarkhule.ext@deloitte.com Mob: 8696622282 **Location – Thane CEC** 

#### **Professional Background**

Sagar is working as a SAP Intern in the ETP service area of Technology and Transformation: ETP at Deloitte India.

He has a solid academic foundation in Technology, data and stastical analysis, regression and time series analysis. Additionally, He possesses proficiency Python and ML. My recent work has involved applying these skills to various data science concepts, ensuring robust and insightful analysis.

Currently, I am undergoing training in Large Language Models (LLMs) and prompt engineering, driven by a passion for continuous learning and innovation. I am eager to join the Gen AI project, where I can leverage my skills and knowledge to contribute effectively and grow within the field.

#### **Education**

BTech – CS specialisation (AI/ML/DL): Teerthanker Mahaveer University Moradabad (2020-2024)

Senior Secondary - Major in Computer Science, Vidhya Dham College, Aurangabad (2018-2020)

### **Key Areas of Expertise**

- Technical Skills: Python, SQL, Operating systems, OOPS, MYSQL, Statistics
- **Technology and Frameworks**: Machine Learning, Cloud Computing, Docker, TensorFlow, Deep Learning, NLP.

## **Tools and Technology**

• Python, Power BI,GCP, Excel,

#### **Certificates**

- Gen AI foundation for SAP SAP

- Professional Machine Learning Engineer GOOGLE CLOUD Lang Chain for LLM Application Development DEEPLEARNING.Al Data science and Advance Analytics BCG FORAGE ChatGPT Prompt Engineering for Developers DEEPLEARNING.Al

#### **Experience**

# **SAP Analyst (ETP) Trainee**

**Deloitte IN** 

(July 2024 - Present)

- Actively participating in advanced training programs focused on Generative AI and Large Language Models (LLMs) to enhance expertise in cutting-edge technologies.
- Developing technical expertise in AI frameworks and programming languages relevant to Generative AI, preparing for impactful client solutions.

## **Data Engineer Intern**

**Circulants Solutions** 

(Jan 2024 – May 2024)

- > Passionate Data Engineering Intern with expertise in ETL processes, data modelling, and database management of Pharma Domain.
- > Used Python, SQL, and cloud platforms and was committed to optimizing data workflows and contributing. to impactful projects. Used base price and sale price forecasts to determine discounts.

### **Freelancing and Personal Projects**

- Delivered a University Deep Learning Project: Improved understanding of network intrusion patterns by 15% and also Contributed to **OpenSUSE** Organization's Analytics, achieving a 20% enhancement in data-driven decision-making.
- Utilized GRU-based time series prediction, containerized with Docker, and deployed using Kubernetes, resulting in a 30% increase in efficiency.
- Enhanced user satisfaction by 25% through sentiment analysis on IMDB reviews using BeautifulSoup4 for web scraping and NLP techniques.