

# SUBHASH CHANDRA SHANIGARAPU

Schubertstraße 30  
69214 Eppelheim

Mobile: +49 15511341791  
E-Mail: shanigarapusubhashchandra@gmail.com

## Personal Details

Date of Birth, Place:	25.02.2000, Kothagudem, India
Marital Status:	Single
Nationality:	Indian



## Professional Experience

**08/2024 – 11/2025**

AI Engineer with over 2.5 years of experience in Gen-AI model development, chatbot building, and deploying LLM-based solutions. Skilled in Python, machine learning, SQL, and transformer architectures, with hands-on work across LLMs, GANs, VAEs, and AiDE optimization. Previous experience includes an Insights Analyst role focused on AI-sensor data, dashboarding, and ML-driven insights, along with Data Science & Engineering internship at Great Learning involving machine learning projects and SQL pipelines.

**ValueLabs, Hyderabad, India**

**AI Engineer – Client AutoGrab:**

- Created chatbots for automated responses to client queries using AiDE LLM.
- Expertized in Data Preparation: From missing values – handling outliers – converting data types.
- Developed and optimised Gen-AI models using LLMs.
- Assisted in fine-tuning models, used GCP and QDrant Vector database.
- Maintained data accuracy and consistency to ensure integrity.
- Collaborated with cross-functional teams to integrate AI into various applications.
- Stay updated on AI automations.
- Reviewed the progress of the change requests and prioritized the work as per the client's needs.
- Actively involved in ascertaining amicable relationship with the clients and communicating through regular meetings for solving issues & automations.

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09/2023 – 05/2024

**Great Learning, Chennai, India**  
**Data Science and Engineering Intern**  
**Capstone: Don't get kicked!**  
Hands-on experience in SQL, Data Analysis, Machine Learning

- Exploratory Data Analysis
- Supervised and Unsupervised learning
- Numpy, Pandas and Visualization
- Feature Engineering
- Model building

08/2022 - 03/2023

**Machine Max, Hyderabad, India**  
**Data Analyst – Client Rajashree Cements, Ambuja Cements and KCCL**

- Managed implementation of different types of AI- sensors across three regional branches.
- Analyzed business processes to identify opportunities for cost reduction and efficiency improvement.
- Assisted in maintaining inventory and production data quality and supporting operational decision making.
- Preparing the dashboards and presenting the key performance indicator reports with clients and identifying issues.
- Collaborated with international teams to support process alignment and tool adoption.

## Academic Career

09/2023 – 05/2024

**Post Graduate Program in Data Science and Engineering**  
Great Learning, Chennai, Indien

04/2018 - 10/2022

**Bachelor of Technology in Mining Engineering**  
Jawaharlal Nehru Technological University, Hyderabad, Indien

## Technical Skills - Knowledge

Category	Skills	Category	Skills
AI and Machine Learning	LLMs (GPT, Transformer models)	Tools & Frameworks	PyTorch
	AiDE		TensorFlow
	GANs, VAEs		Excel
	Fine-Tuning & Prompt Designing		PowerBI
	Chatbot Development		Jupyter
	Qdrant Vector database		API Integration
	Model Optimization		Dashboarding & Reporting

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Category	Skills	Category	Skills
Programming & Data	SQL (Intermediate)	Soft Skills	Problem Solving
	Pandas, NumPy		Analytical Thinking
	Python		Clean Coding & Documentation
	Scikit-learn		Communication
	Exploratory Data Analysis		Team Collaboration
	Statistical Analysis		Fast Learning

## IT Tools- Knowledge

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Knowledge in:	SAP PP and ECC
LLMs	AiDE, GPTs
Programming	SQL, Python
MS Office	Excel, Word, PowerPoint
Vector Database	QDrant VDB
Cloud	GCP
IoT	Sensors and Trackers
Soft Skills	Structured Communication, Documentation, Problem-solving, Stakeholder Collaboration.

## Language skills

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English	Fluent
German	A1 (Good)
Telugu	Native
Hindi	Good

## Interests

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Gym, Football, Chess

Eppelheim, 21.11.2025

*S. Subhash Chandra*