

03 October 2025

Cognizant Technology Solutions India Private Ltd.

Building No 1, Tikri Village, Sector 48, Candor Tech space IT/ITES, Gurgaon

TO WHOM IT MAY CONCERN

Sub: Employment Information as per our records

Employee Name	: Mr. Tanish Gupta
Employee Id	: 919051
Designation	: Associate
Date of Joining	: 14 July 2021
Employment status	: Active
Role Description	:

Mr. Tanish Gupta is working as an Associate (AI Fullstack) at Cognizant Technology Solutions. His responsibilities include:

- Design and development of Cognizant Neuro AI, a platform for project lifecycle management.
- Architecting Retrieval-Augmented Generation (RAG) pipelines, and building semantic corpora for knowledge retrieval using cloud-native event-driven architecture (Cloud Run, Eventarc, PubSub, GCS).
- Implementing CI/CD pipelines with Google Cloud Build and Docker, and deploying platforms as serverless solutions.
- Integrating enterprise collaboration and productivity tools (e.g., JIRA, Confluence, Figma, GitHub) using Model Context Protocol (MCP).
- Developing AI agents (such as User Story Agent with AutoGen2) to enhance requirement clarity, validation, and agile adoption for client onboarding.
- Creating LLM-powered copilots to automate and assist quality assurance teams in test case creation and defect triage, reducing manual QA effort by 50%.
- Designing and maintaining advanced RAG pipelines using OpenAI, DeepSeek, Neo4j, and FAISS for story quality and test coverage across multiple enterprise clients.
- Enhancing NFT Assure's performance analytics and scalability by integrating InfluxDB and JMeter reporting.

Technical Skills

- Primary Languages: Python, Node.js, FastAPI, JavaScript (React.js, Angular, TypeScript).
- Cloud Platforms and Databases: Google Cloud, Azure, MongoDB, PostgreSQL, Neo4j, Supabase, FAISS.
- Protocols and Tools: MCP, REST, GraphQL, A2A, JIRA, GitHub, Confluence, Figma.

Projects Overview

Mr. Tanish Gupta was responsible for:

- End-to-end ownership and operational responsibility of critical projects, including application support, performance analytics, rollout management, and documentation.
- Driving innovation and stability through the design of scalable AI architectures and ensuring high-quality deliverables for enterprise clients.
- Coordinating with various teams and clients to ensure timely delivery and efficient operations in all stages of the software development lifecycle.

Thanking you,
Yours Faithfully,

For **Cognizant Technology Solutions India Private Ltd.**,



J S Srividya
Sr. Manager - HR

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