Rayi Gireesh Kumar

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GitHub: github.com/giri-og | LinkedIn: Gireesh Kumar

Technical Skills:

 Communication & Soft Skills: Public speaking, formal email writing, reporting, teamwork

Tools & Platforms: MS Excel, Google Sheets, PowerPoint, Google Docs

Data Analysis: Basic dashboarding, report tracking, root cause analysis

Technical: Java (Core),
Python (Advanced), MySQL,
HTML, CSS, JavaScript

Project Coordination:
Training campaigns, event execution, collaboration with stakeholders

Documentation & Planning: Training logs, planning calendars, progress trackers

Core Skills

- Data Collection & Validation
- Internet Research & Synthesis
- Report Writing & Dashboarding
- Verbal and Written
 Communication
- Analytical Thinking
- Fast Learner with Tech
 Adaptability

Certifications:

- Cisco Certified Python Essentials 1 & 2
- AWS Academy Cloud Foundations - Oct 2024
- Figma UI/UX Design Workshop - ISTE, 2024

Leadership & Campus Engagement:

Career Objective

Detail-oriented and analytical undergraduate in Artificial Intelligence and Machine Learning, seeking an **Apprentice role in Private Markets Data Operations** at S&P Global. Eager to apply data research, validation, and reporting skills to contribute to the accuracy and reliability of private market insights, while learning from a globally recognized organization committed to discovery, integrity, and partnership.

Education:

- B.Tech Artificial Intelligence and Machine Learning
 GMR Institute of Technology, JNTUGV, Rajam (2022 2026)|
 Current CGPA: 8.1/10
- Intermediate MPC, CBSE
 Dr KKR's Happy Valley School, Vijayawada (2020 2022) |
 Percentage: 78.8%
- X Secondary CBSE
 Dr KKR's Gowtham School, Visakhapatnam (2019 2020) |

 Percentage: 65.6%

Internship Experience:

- Java Programming Intern
 - MSME Technology Center, Visakhapatnam (June 2024 July 2024)
 - Gained hands-on experience in Java fundamentals, object-oriented programming, and logic building
 - Built small-scale Java applications applying clean code and modular programming practices
 - Collaborated with peers and instructors, and maintained task-wise reports and logs
 - Understood project tracking and timeline adherence through structured mentorship

Projects:

- · Al-Powered Profile Matching System for Expert Allocation
 - Created a Python-based expert matching model using vector similarity techniques
 - Streamlined interview panel allocation, reducing manual efforts by 75%
 - Delivered performance reports and documented the workflow for future deployment
- Seamless Voice Translation Using LLMs
 - Built a real-time translation pipeline using Whisper and GPT

- Joint Secretary, ISTE & Student Professional Bodies Council - 2024
- Lead Organizer, STEPCONE 2025 - Managed operations and coordination for 1,000+ participant national tech fest
- Coordinated technical workshops and training events, collaborated with multiple departments, and handled awareness communications and postevent reporting

Languages:

- English (Fluent)
- Telugu (Native)
- Hindi (Conversational)

models

- Integrated speech-to-text and multilingual translation with high accuracy
- Communicated progress and collaborated with team for module testing