Ganesh A

Engineering Manager, 5+ years experience
Bengaluru, India
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Software Engineer with about 5 years of experience in creating and working with distributed ML model interfaces, scalable software development, and data pipelines.

INDUSTRIES: Information Technology

TECHNICAL SKILLS

• Python	5 years
• Docker	5 years
• Kubernetes	4 years & 6 months
• OpenCV	4 years
• PySpark	4 years

SOFT SKILLS

Communication Skills, Problem-solving, Teamwork, Collaboration, Adaptability and Flexibility, Time Management, Attention to Detail, Creativity, Critical Thinking, Leadership

PROJECT DETAILS

• Deeplisten

Project Description: Owns the Deeplisten product development. Lead multiple POCs on video and audio signal processing and encoding innovations.
Responsibilities: Includes defining timelines, co-ordination across multiple stakeholders, and platform development.
Technologies: Python, Javascript, CSS, AWS, Nginx
Industry: Information Technology
Link: https://www.deeplisten.tv/

• Data Lake

Project Description: Led ideation and implementation of Data Lake for Zippin. This has enabled to streamlining of data ingress and egress, generating actionable insights for ELT and increasing response time by up to 30% for the Zippin support team.
Responsibilities: Scaled horizontally and optimized Zippin's proprietary dataset generation process, thereby reducing up to 40% of compute time and up to 30 hours of dataset annotation time. Initiated structured code practices within the Data Team including automated pre-commit checks, code coverage validation, and PEP 8.
Technologies: Kubernetes, Docker, Python, FFMPEG
Industry: Information Technology

EMPLOYMENT HISTORY

• Engineering Manager

• Software Engineer, Machine Learning — July-2022 - July-2023

Zippin

• Data Scientist — June-2019 - July-2022

Rockwell Automation

CERTIFICATION

• Databricks Certified Associate Developer for Apache Spark 3.0 by Databricks 2021

EDUCATION

• Bachelors degree in Computer Science from Kerala University 2015 - 2019

LANGUAGES

• English - native

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